The RADFORD Ideal Homes

100 HOUSES

ILLUSTRATED

The Estimated Cost

of all houses illustrated in this book will be found in the index pages in the back. We do not claim that these Estimates of Cost are absolutely correct for all sections of the country, as building conditions vary in different localities. Our figures are based on the most favorable conditions in all respects and include everything but heating and plumbing.

Our Guarantee

If, upon receipts of any plans purchased from us, they are not found exactly as represented—if they are not complete and accurate in every respect—if they are not as well prepared as those furnished by any architect in the country—we will at once refund your money upon the return of the plans to us in perfect condition. We **absolutely guarantee** every plan we send out, although our price is from one-tenth to one-seventh of the usual architect's fee.

We Have Studied Economy

An accurate knowledge of material qualifies us to give the best and most economical ways of construction. Wherever possible our plans are drawn so that the builder may take advantage of stock sizes of lumber, millwork and other material and thus avoid the extra cost of special and expensive sizes.

The Radford Architectural Co.

CHICAGO NEW YORK

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The RADFORD Ideal Homes

100 House Plans 100

PRICE

$1.00

On the outside edge of each page where a house is illustrated, we publish the price at which full and complete working plans and specifications will be furnished. Please note the extremely low prices

PUBLISHED BY
THE RADFORD ARCHITECTURAL COMPANY
CHICAGO ::: RIVERSIDE
ILLINOIS, U. S. A.

THE RADFORD IDEAL HOMES

ELEVENTH EDITION :: :: :: :: FEBRUARY, 1909

N PRESENTING this, the eleventh edition of THE RADFORD IDEAL HOMES to the public, the publishers wish to thank those who have shown so much appreciation for the first ten editions, and who have shown their appreciation not only by ordering the books, but by buying and favorably commenting on the blue prints and specifications. The encouragement we have received has been the means of urging us to print this tenth issue in larger quantity than heretofore. As the houses are moderate in price and convenient in arrangement, we feel sure of securing liberal patronage. In the planning of all our designs, we have recognized the fact that the people of to-day demand modern appearances, as well as the different conveniences, when they decide upon building a home. A great deal of time and study has been spent on each design, and every set of plans will be found complete and accurate in all details, no labor having been spared where any small advantage could be gained. Many people are surprised that we can furnish blue prints and specifications of such up-to-date houses at the price for which we advertise them, and we could not were it not for the fact that we have succeeded in supplying the demand for the very thing that the people have been looking for, namely, a moderate priced, convenient house. All of these plans have been made for us by a licensed architect of the State of Illinois. They are accurate and complete in every detail.

WHAT WE FURNISH IN BLUE PRINTS

Foundation and Cellar Plan This sheet shows the shape and size of all walls, piers, footings, posts, etc., and of what materials they are constructed; shows the location of all windows, doors, chimneys, ash-pits, partitions and the like. The different wall sections are given, showing their construction, and measurements are given from all the different points.

Floor Plans These plans show the shape and size of all rooms, halls and closets, the location and sizes of all doors and windows, the position of all plumbing fixtures, gas lights, registers, pantry work, etc. All measurements that are necessary are given.

Elevations A front, right, left and rear elevations are furnished with all plans. These drawings are complete and accurate in every respect. They show the shape, size and location of all doors and windows, porches, cornices, towers, bays, and the like, and in fact give you an exact scale picture of the house as it should be at completion. Full wall sections are given, showing the construction from foundation to roof, the height of stories between joists, height of plates, pitch of roofs, etc.

Roof Plan This plan is furnished where the roof construction is at all intricate. It shows the location of all hips, valleys, ridges, decks, etc. All the above drawings are made a quarter of an inch to the foot.

Details All necessary details of the interior work, such as door and window casings, and trim, base, stools, picture moulding, doors, newelposts, balusters, rails, etc., accompany each set of plans; part is shown in full size, while some of the larger work, such as stair construction, is drawn to a scale of inch and a half to the foot.

Lumber Bill We do not furnish a lumber bill. We state this here, as some people seem to think that a lumber bill should accompany each set of specifications. In the first place, our plans are gotten up very plain, and any carpenter who cannot in a few minutes take off the bill of lumber from these plans is not the man to build your house. Another reason why we send no lumber bill is that houses from these designs are being built in all parts of the country; from the Atlantic to the Pacific and from Hudson Bay to the Gulf of Mexico. Houses when finished may look the same, whether built in Florida or Canada, but the same material would not be used, for the reason that custom and the seasons will it differently.

Change of Plans We cannot change our plans for the reason that every plan we have drawn is used as a negative, and the blue prints we sell you are photographed from that negative.

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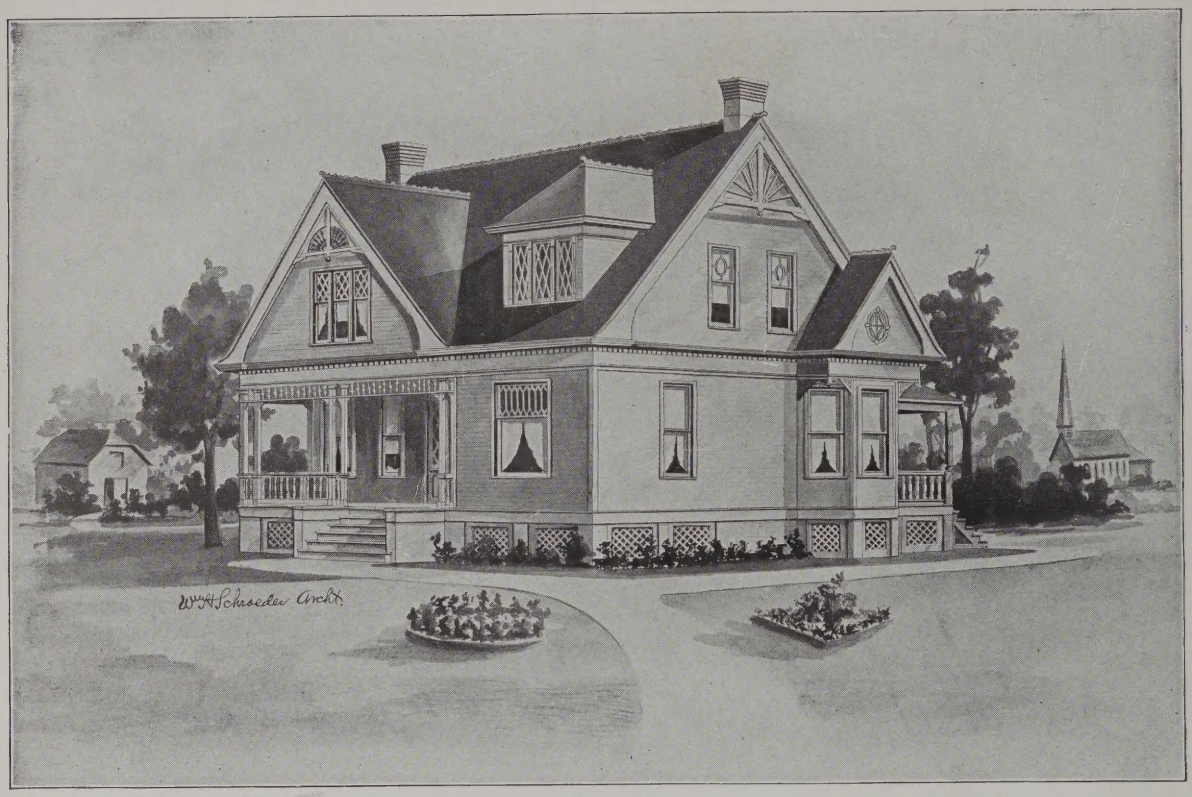

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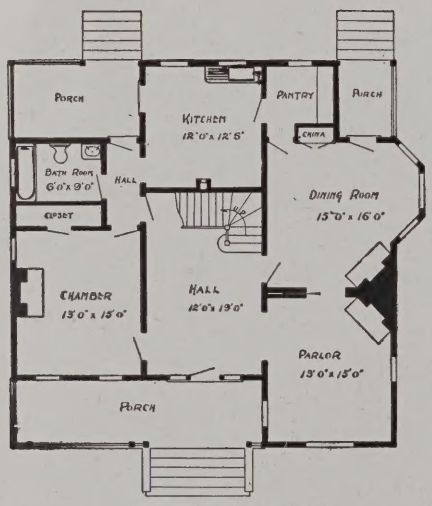
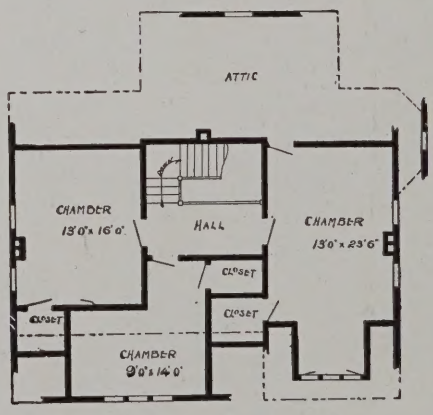


FIRST FLOOR PLAN

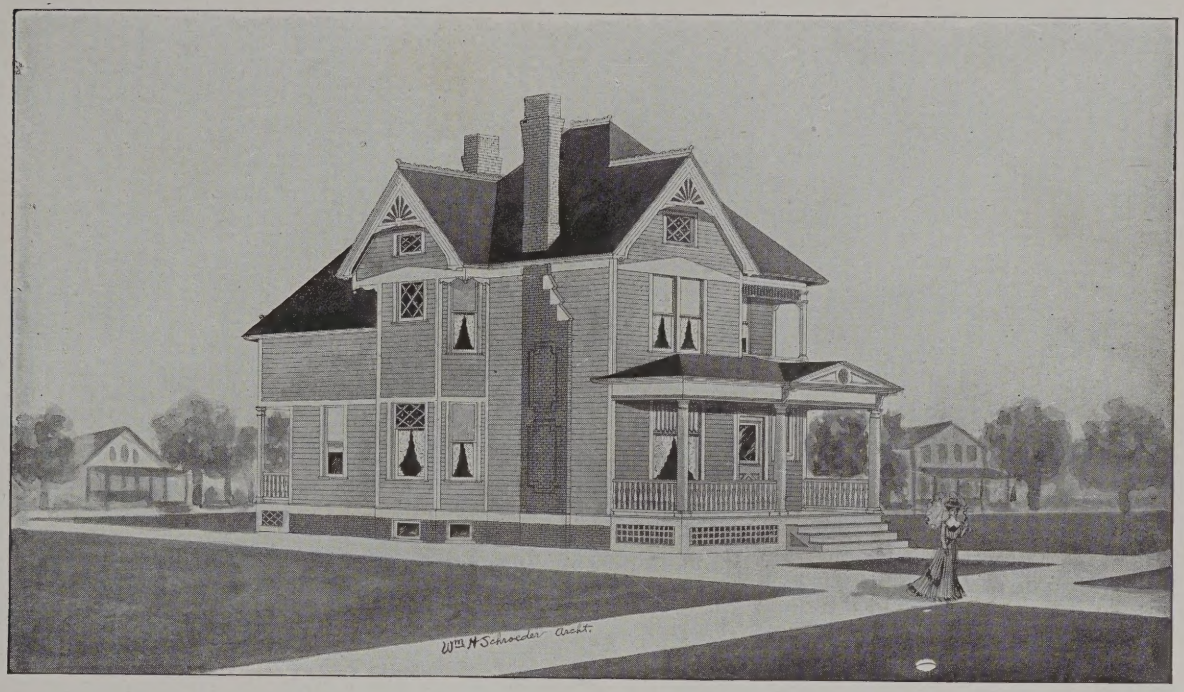


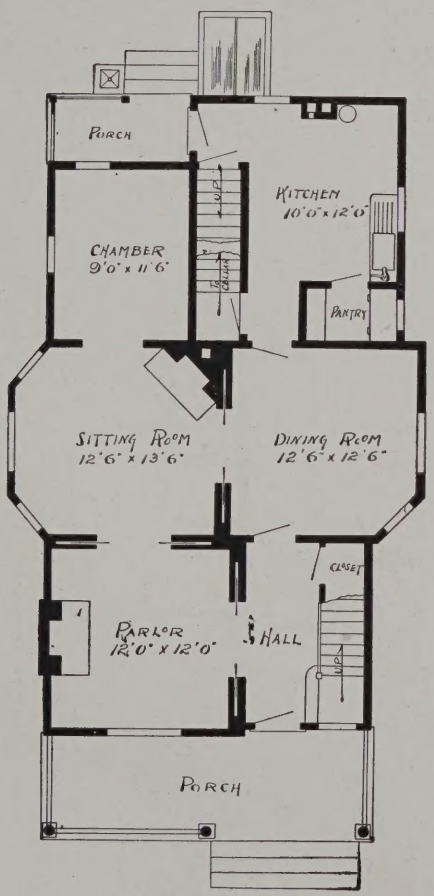
SECOND FLOOR PLAN

Design No. 86

Cost about $1,500

Size: width, 40 feet; length, 40 feet. Blue prints consist of foundation plan; floor plan; front, rear, two side elevations; wall sections and all necessary interior details.





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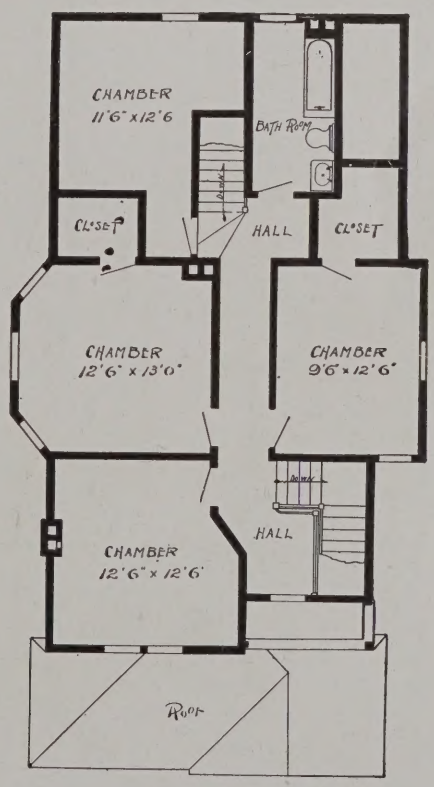


SECOND FLOOR PLAN

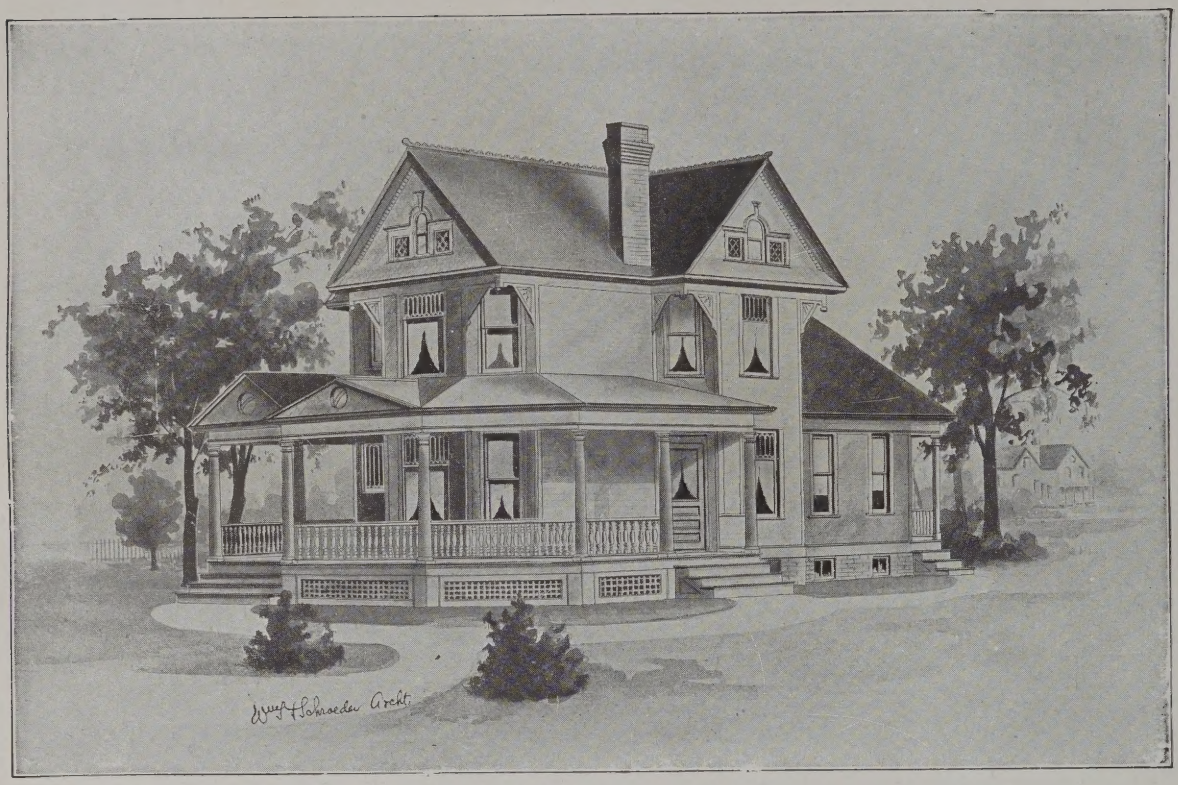
PRICE of Blue Prints, together with a complete set of typewritten specifications, is

$5.00

Size: width, 28 feet; length, 45 feet exclusive of porch. Blue prints consist of cellar and foundation plan; first and second floor plans; front, rear, two side elevations; wall sections and all necessary interior details.

Design No. 82

Cost about $2,000



PRICE of Blue Prints, together with a complete set of typewritten specifications, is

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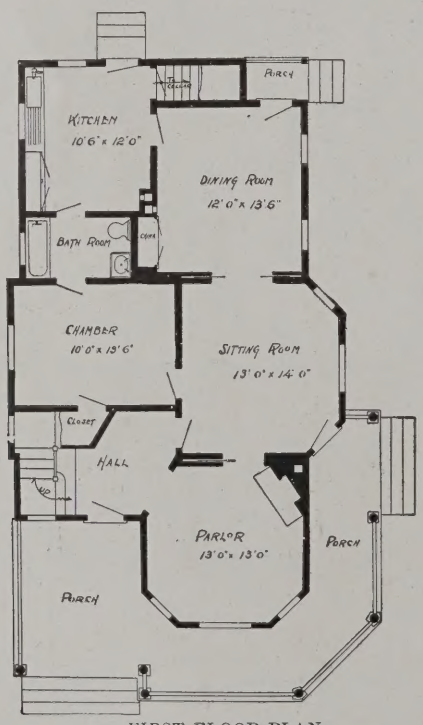
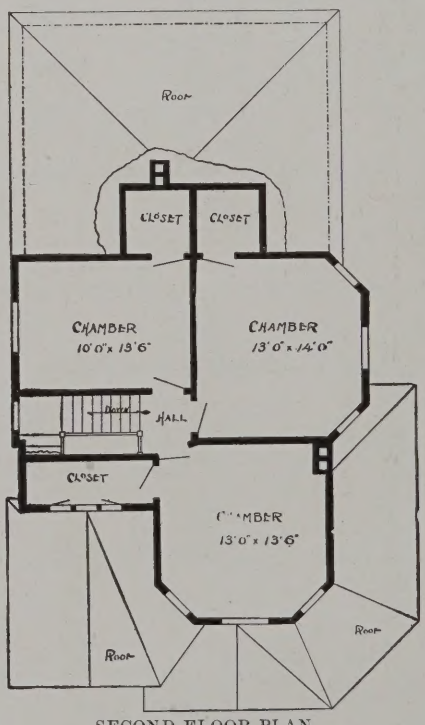


FIRST FLOOR PLAN

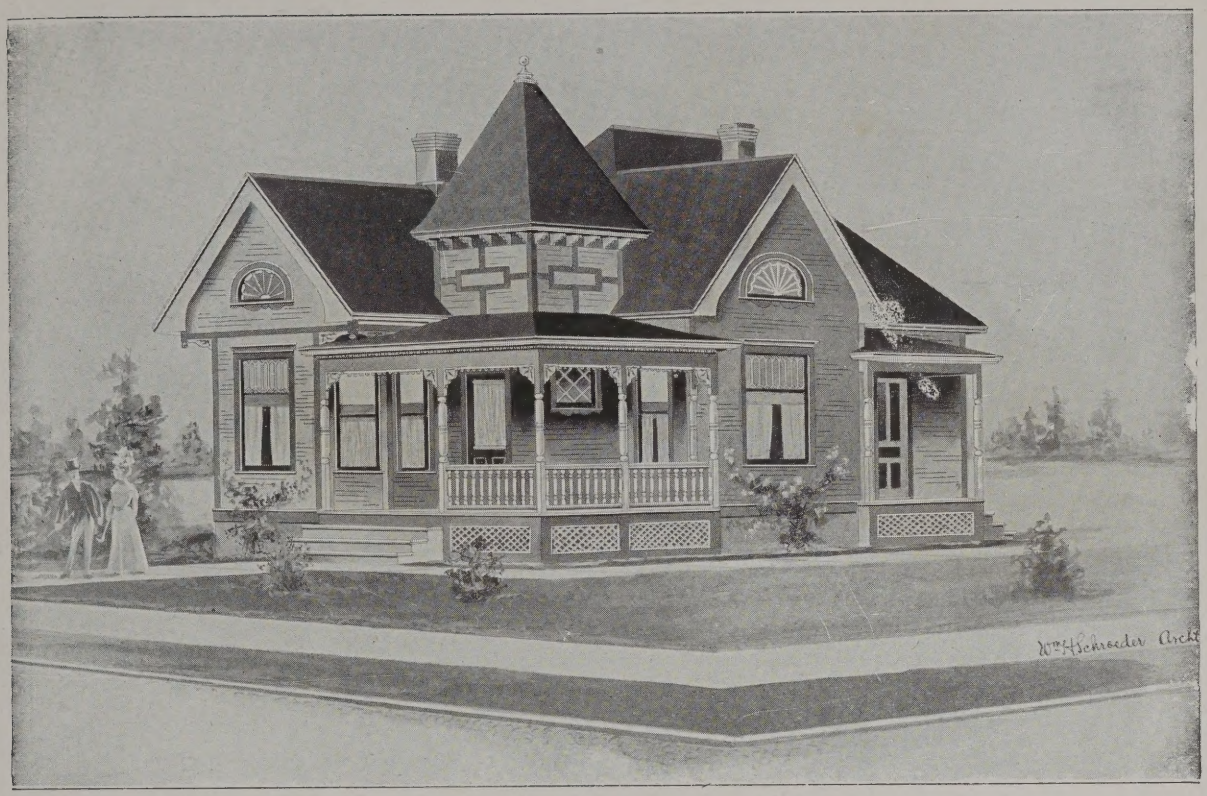


SECOND FLOOR PLAN

Design No. 84

Cost about $1,900

Size: width, 28 feet; length, 47 feet exclusive of porches. Blue prints consist of cellar and foundation plan; first and second floor plans; front, rear, two side elevations; wall sections and all necessary interior details.



PRICE of Blue Prints, together with a complete set of typewritten specifications, is

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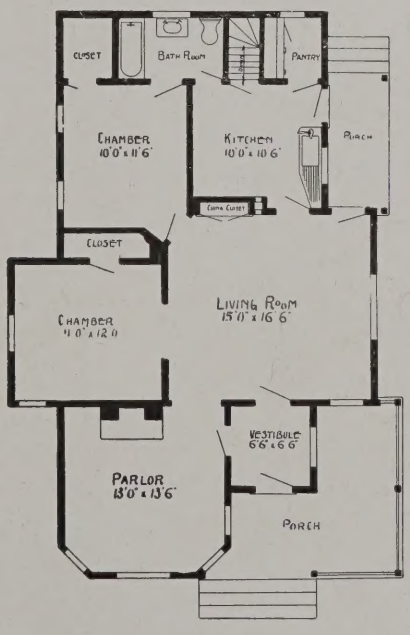
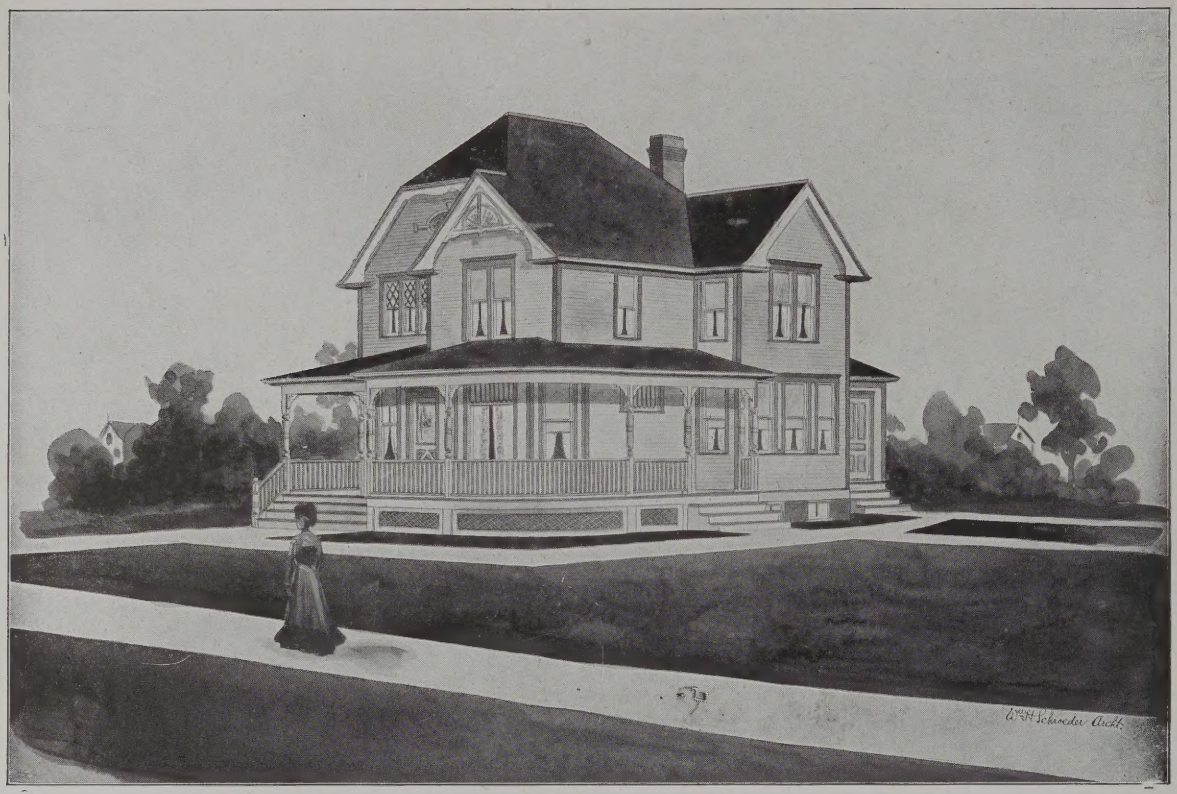


FLOOR PLAN

Size: width, 30 feet; length, 46 feet exclusive of porches. Blue prints consist of cellar and foundation plan; floor and roof plans; front, rear, two side elevations; wall sections and all necessary interior details.

Design No. 45

Cost about $1,300



PRICE of Blue Prints, together with a complete set of typewritten specifications, is

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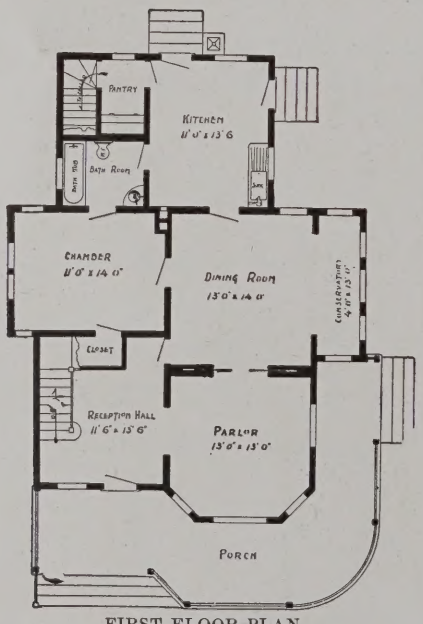
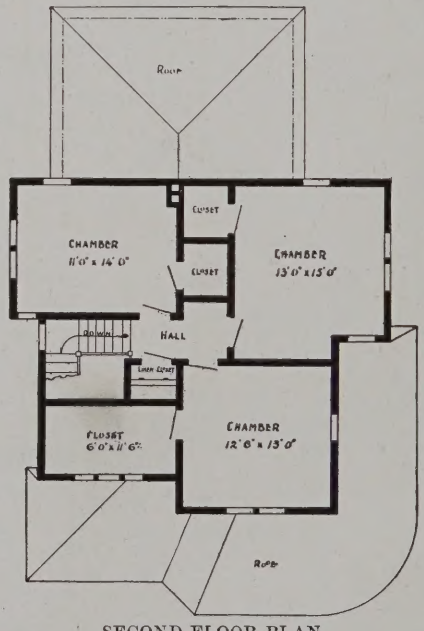


FIRST FLOOR PLAN

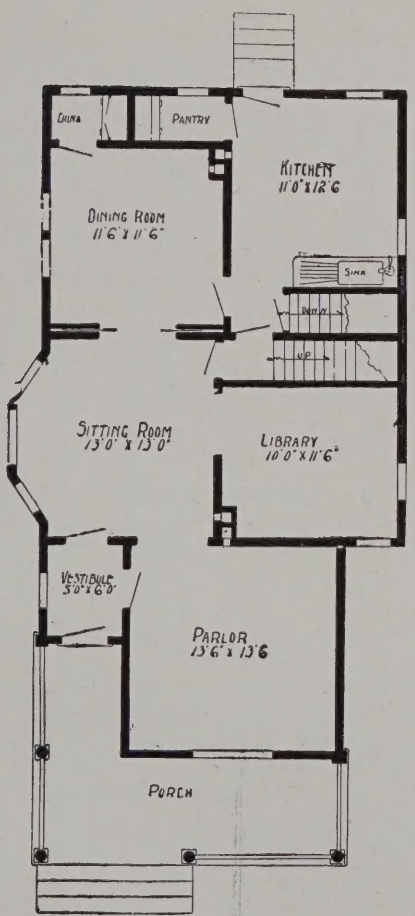


SECOND FLOOR PLAN

Design No. 71

Cost about $3,500

Size: width, 33 feet; length, 43 feet exclusive of porch. Blue prints consist of cellar and foundation plan; first and second floor plans; front, rear, two side elevations; wall sections and all necessary interior details.



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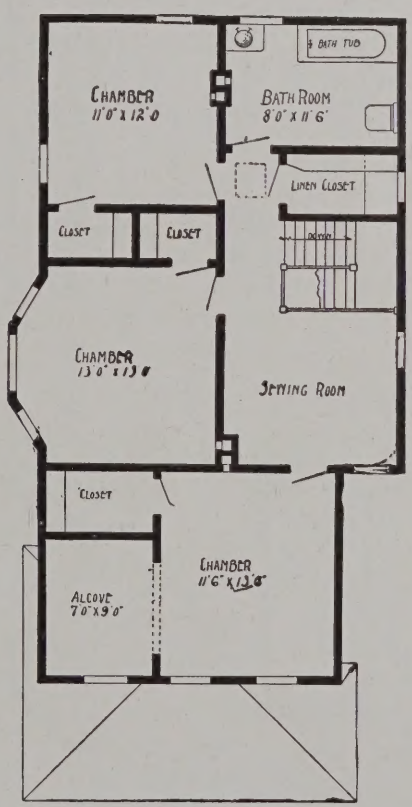


SECOND FLOOR PLAN

PRICE of Blue Prints, together with a complete set of typewritten specifications, is

$5.00

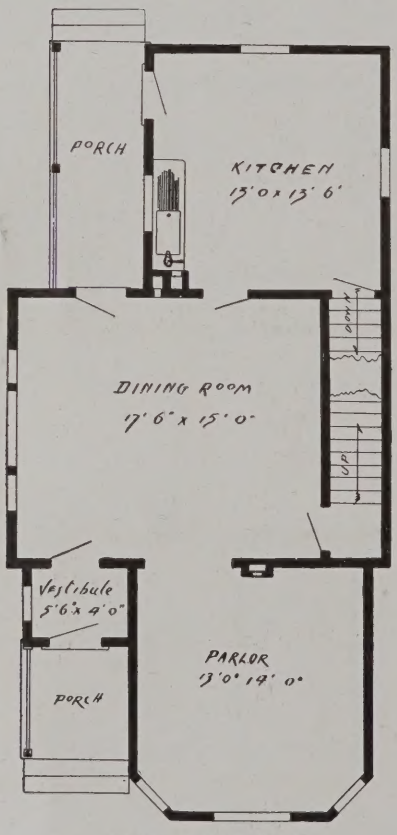
Size: width, 26 feet; length, 44 feet exclusive of porch. Blue prints consist of cellar and foundation plan; first and second floor plans; front, rear, two side elevations · wall sections and all necessary interior details.

Design No. 43

Cost about $1,750

PRICE of Blue Prints, together with a complete set of typewritten specifications, is

$3.00



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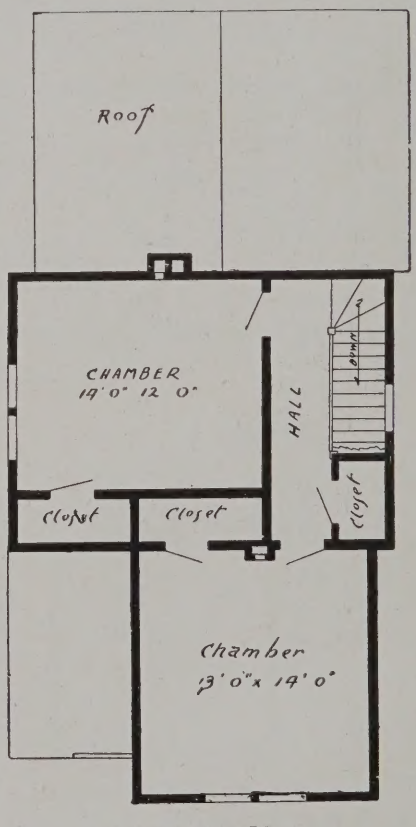
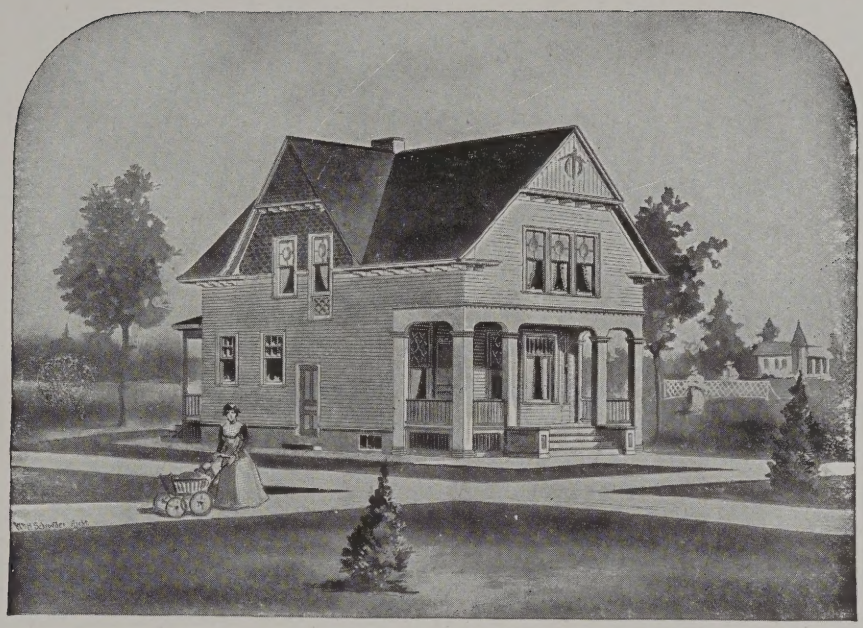


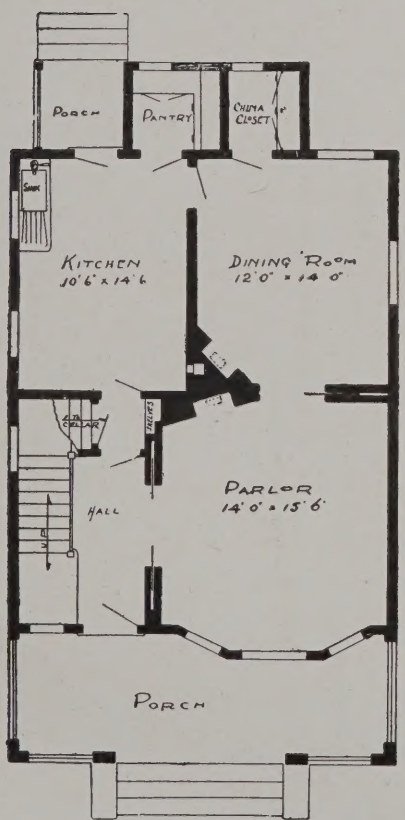
SECOND FLOOR PLAN

Design No. 20

Cost about $850

Size: width, 22 feet; length, 44 feet. Blue prints consist of cellar and foundation plan; first and second floor plans; front, rear, two side elevations; wall sections and all necessary interior details





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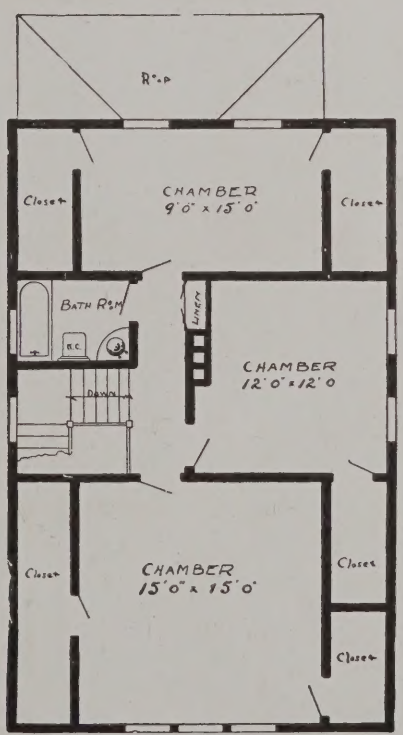


SECOND FLOOR PLAN

PRICE of Blue Prints, together with a complete set of typewritten specifications, is

$5.00

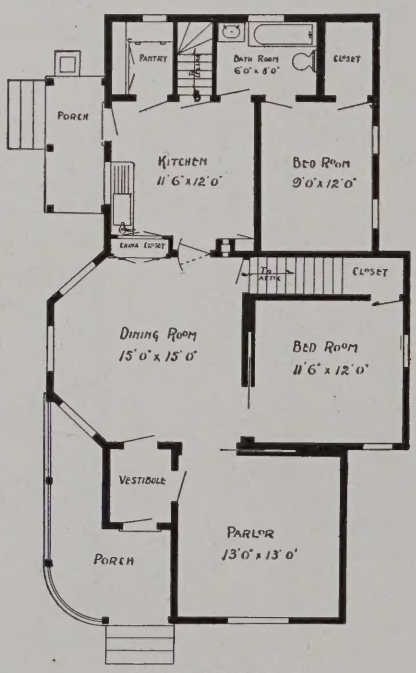
Size: width, 24 feet; length, 38 feet. Blue prints consist of cellar and foundation plan; first and second floor plans; front, rear, two side elevations; wall sections and all necessary interior details.

Design No. 37

Cost about $1,800

PRICE of Blue Prints, together with a complete set of typewritten specifications, is

$5.00

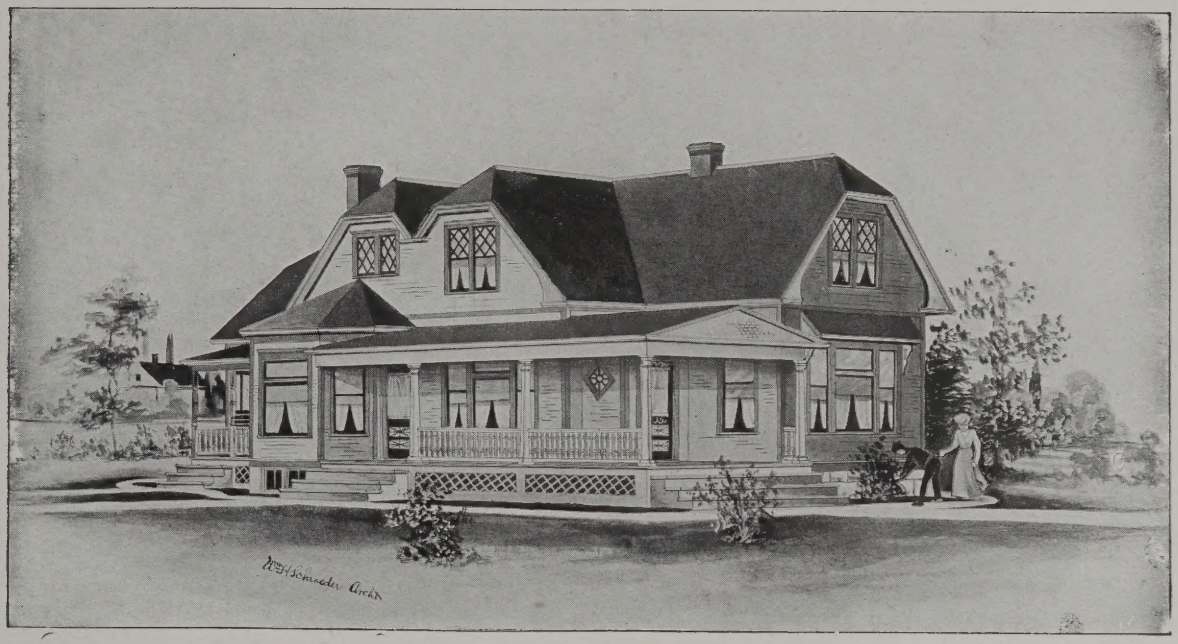


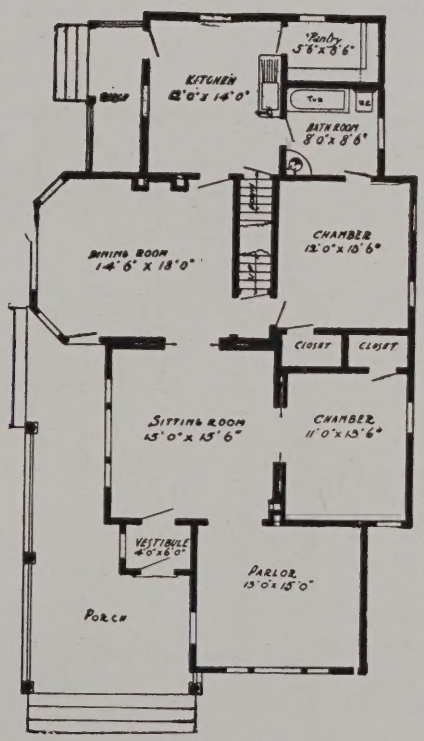
FLOOR PLAN

Design No. 78

Cost about $1,000

Size: width, 29 feet; length, 49 feet. Blue prints consist of cellar and foundation plan; floor plan; front, rear, two side elevations; wall sections and all necessary interior details.





FLOOR PLAN

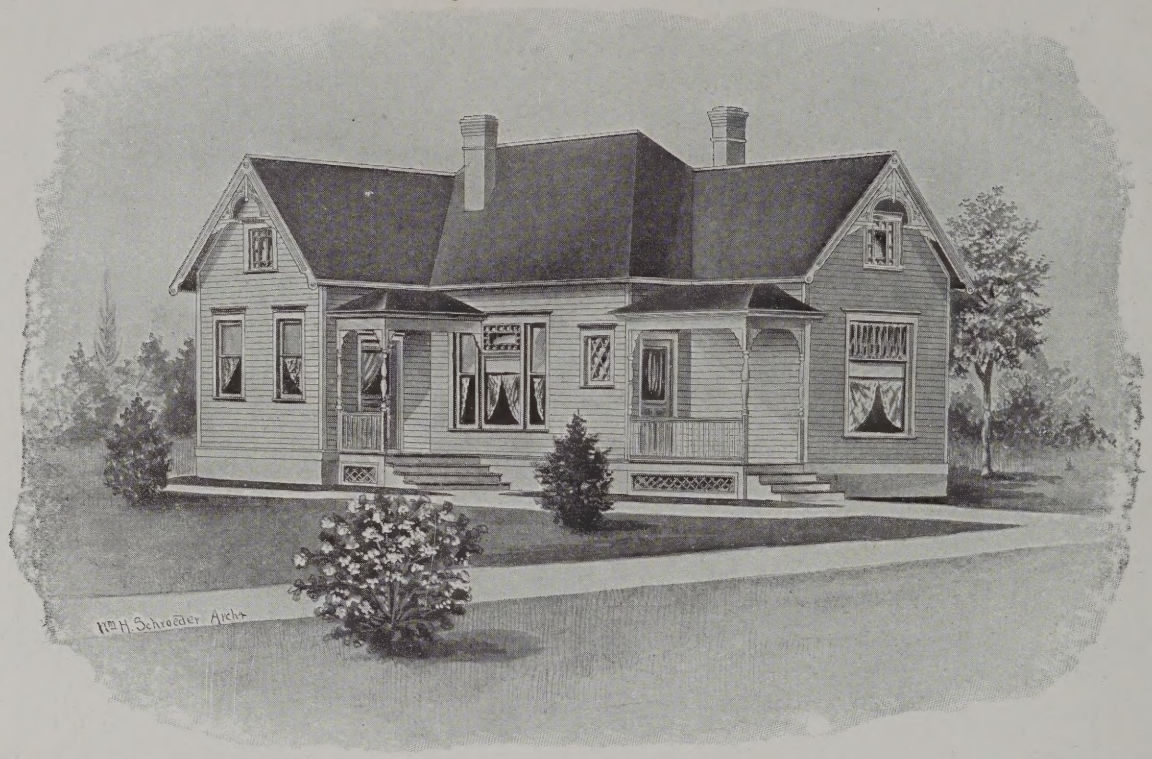
P R I C E of Blue Prints, together with a complete set of typewritten specifications, is

$5.00

Size: Width, 34 feet; length, 60 feet. Blue prints consist of cellar and foundation plan; floor plan; roof plan, front, rear, two side elevations; wall sections and all necessary interior details.

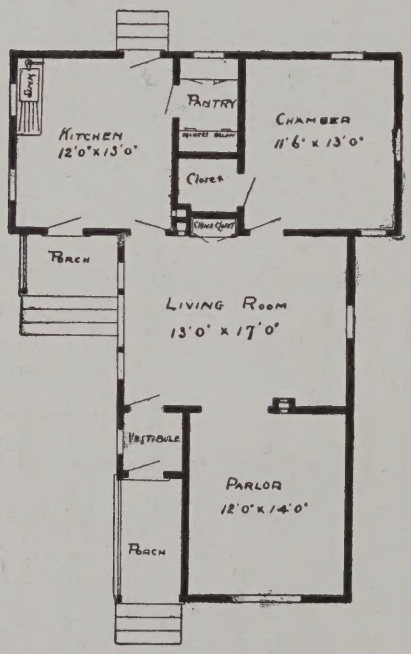
Design No. 17

Cost about $1,400



P R I C E
of Blue Prints, together with a complete set of typewritten specifications, is

$3.00

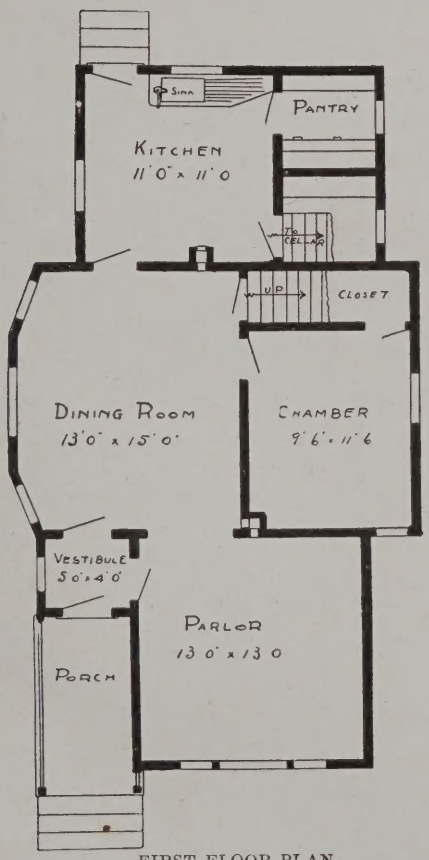


FLOOR PLAN

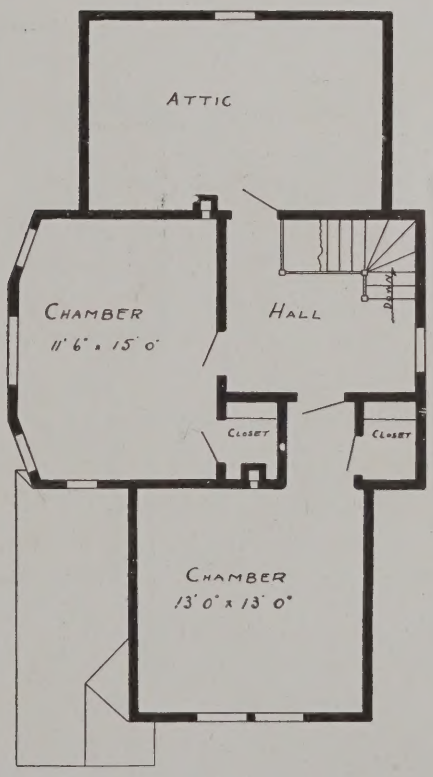
Design No. 24

Cost about $900

Size : width, 30 feet ; length, 42 feet. Blue prints consist of foundation plan ; floor plan ; front, rear, two side elevations ; wall sections and all necessary interior details.



FIRST FLOOR PLAN



SECOND FLOOR PLAN

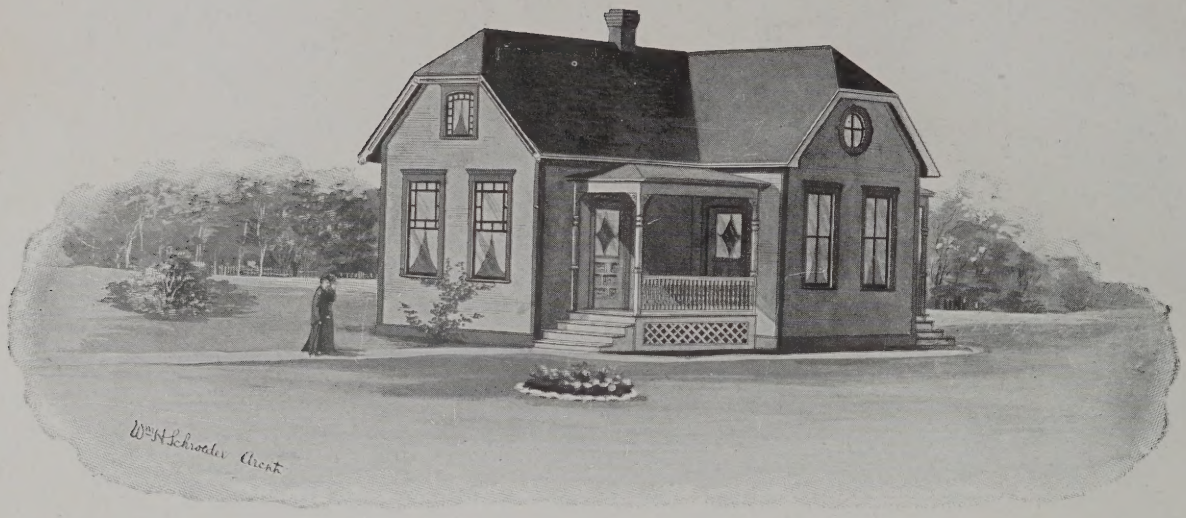
PRICE of Blue Prints, together with a complete set of typewritten specifications, is

$4.00

Size: width, 24 feet; length, 41 feet. Blue prints consist of cellar and foundation plan; first and second floor plans; front, rear, two side elevations; wall sections and all necessary interior details.

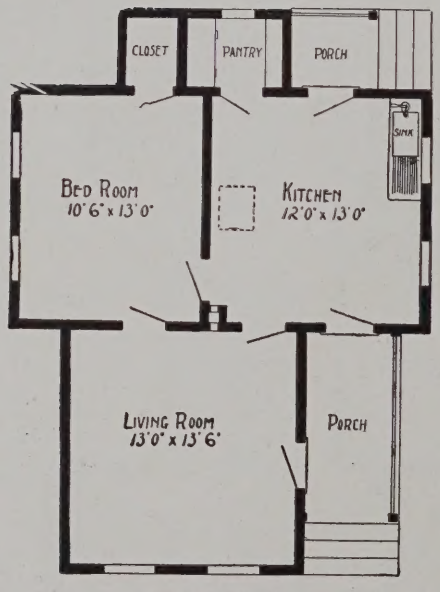
Design No. 34

Cost about $1,100



PRICE of Blue Prints, together with a complete set of typewritten specifications, is

$3.00

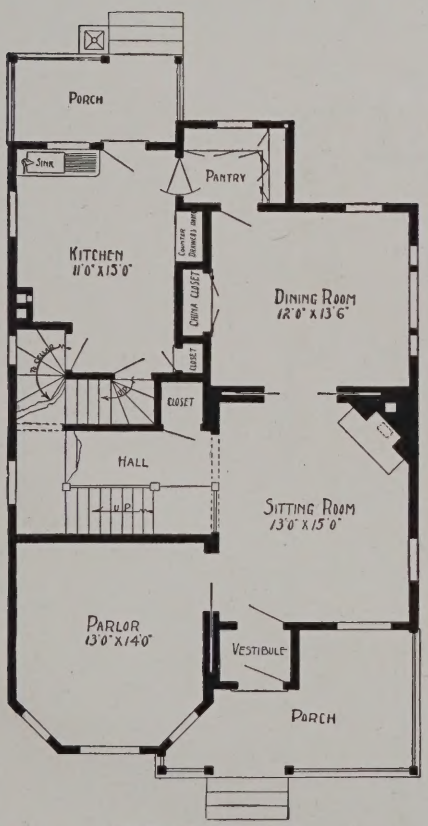


FLOOR PLAN

Design No. 42

Cost about $500

Size: width, 24 feet; length, 32 feet. Blue prints consist of foundation plan; floor plan; front, rear, two side elevations; wall sections and all necessary interior details



FIRST FLOOR PLAN

SECOND FLOOR PLAN

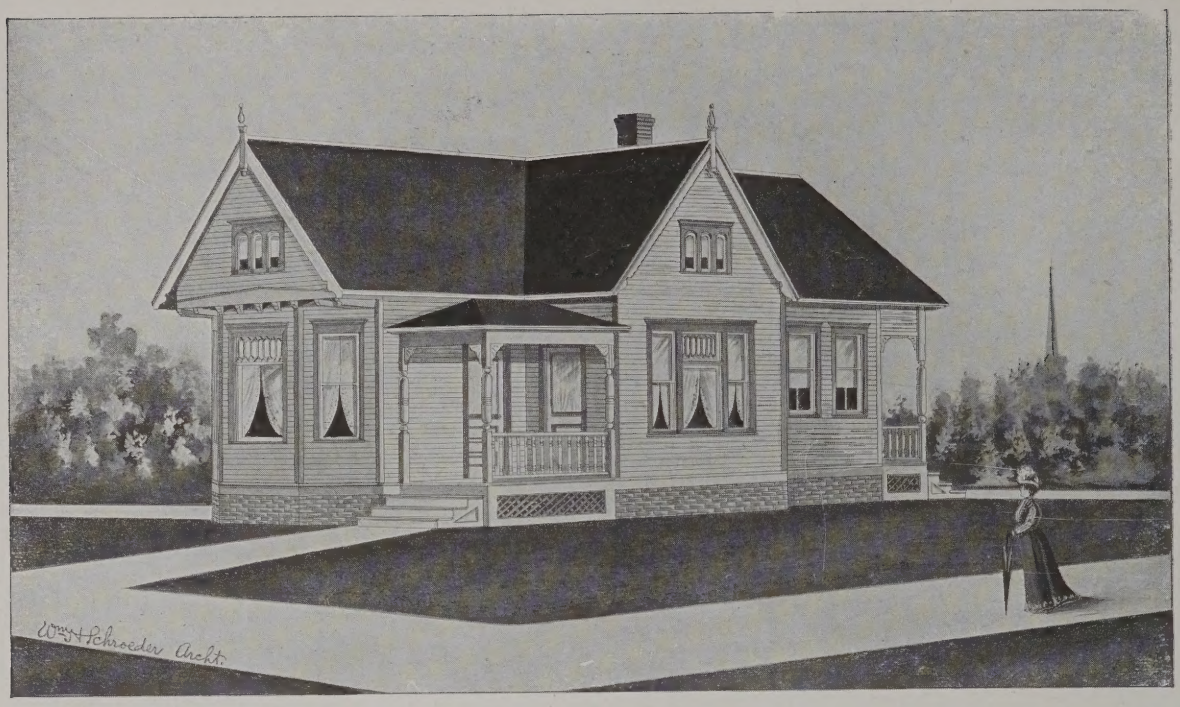
PRICE of Blue Prints, together with a complete set of typewritten specifications, is

$5.00

Size: width, 28 feet; length, 42 feet exclusive of porches. Blue prints consist of cellar and foundation plan; first and second floor plans; roof plan; front, rear, two side elevations; wall sections and all necessary interior details.

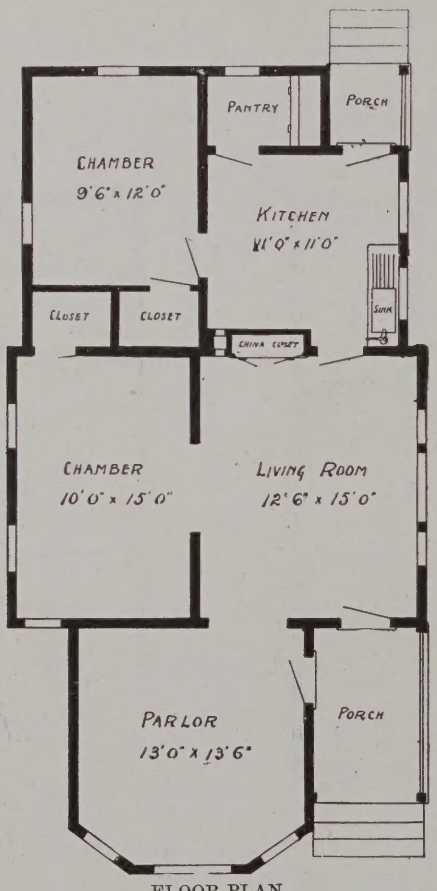
Design No. 41

Cost about $2,250



PRICE
of Blue Prints, together with a complete set of typewritten specifications, is

$5.00

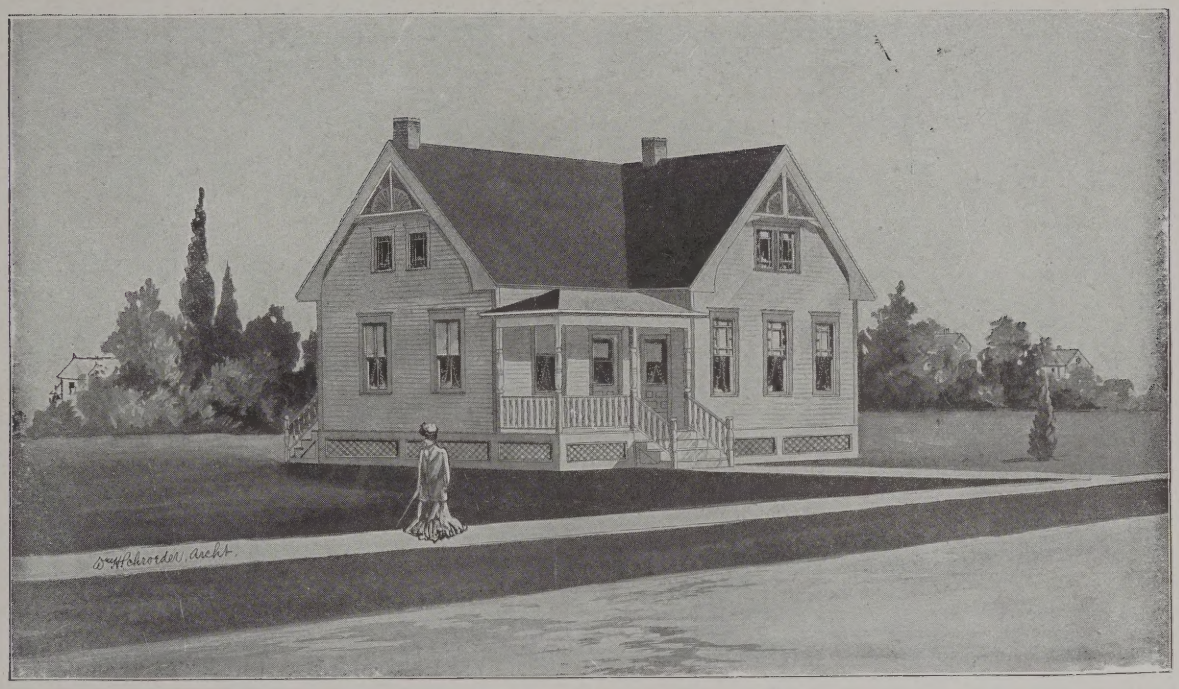


FLOOR PLAN

Design No. 76

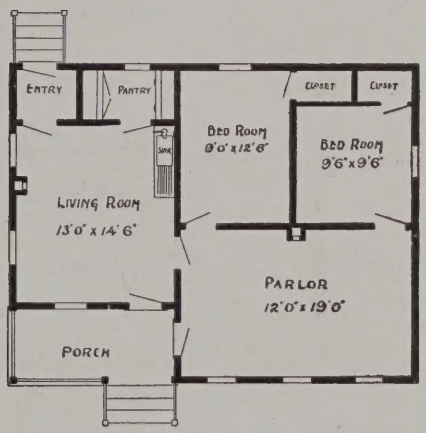
Cost about $850

Size: width, 24 feet; length, 46 feet. Blue prints consist of foundation plan; floor plans; front, rear, two side elevations; wall sections and all necessary interior details.



PRICE of Blue Prints, together with a complete set of typewritten specifications, is

$5.00



FLOOR PLAN

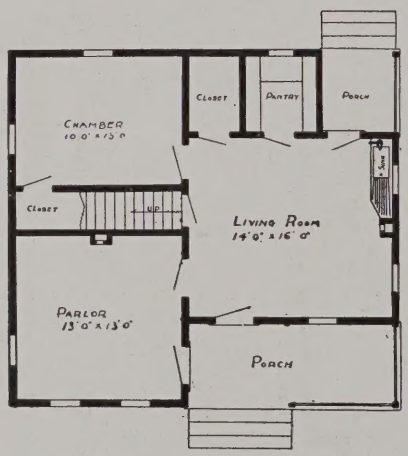
Size: width, 33 feet, 6 inches; length, 26 feet. Blue prints consist of foundation plan; floor plan; front, rear, two side elevations; wall sections and all necessary interior details.

Design No. 69

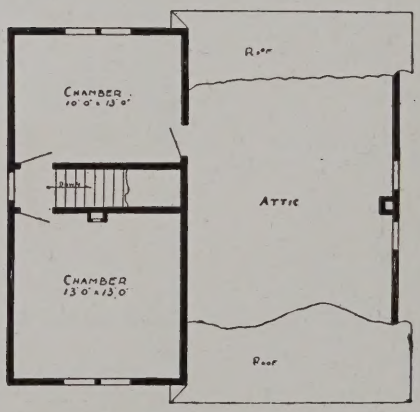
Cost about $600

PRICE of Blue Prints, together with a complete set of typewritten specifications, is

$4.00



FIRST FLOOR PLAN

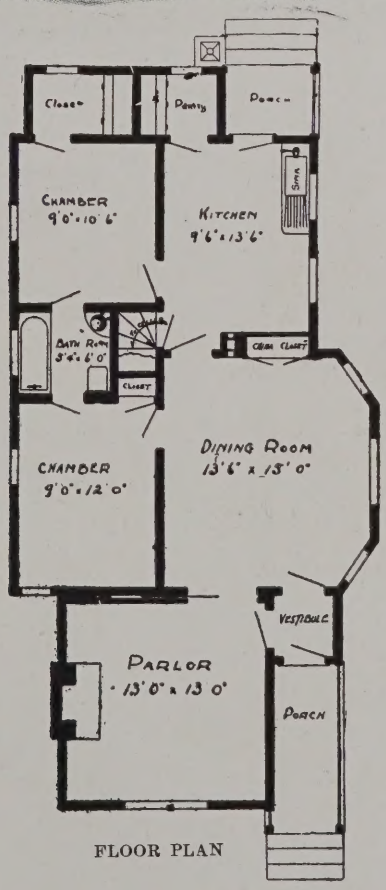


SECOND FLOOR PLAN

Design No. 39

Cost about $900

Size: width, 30 feet; length, 28 feet. Blue prints consist of foundation plan; first and second floor plans; front, rear, two side elevations; wall sections and all necessary interior details.



FLOOR PLAN

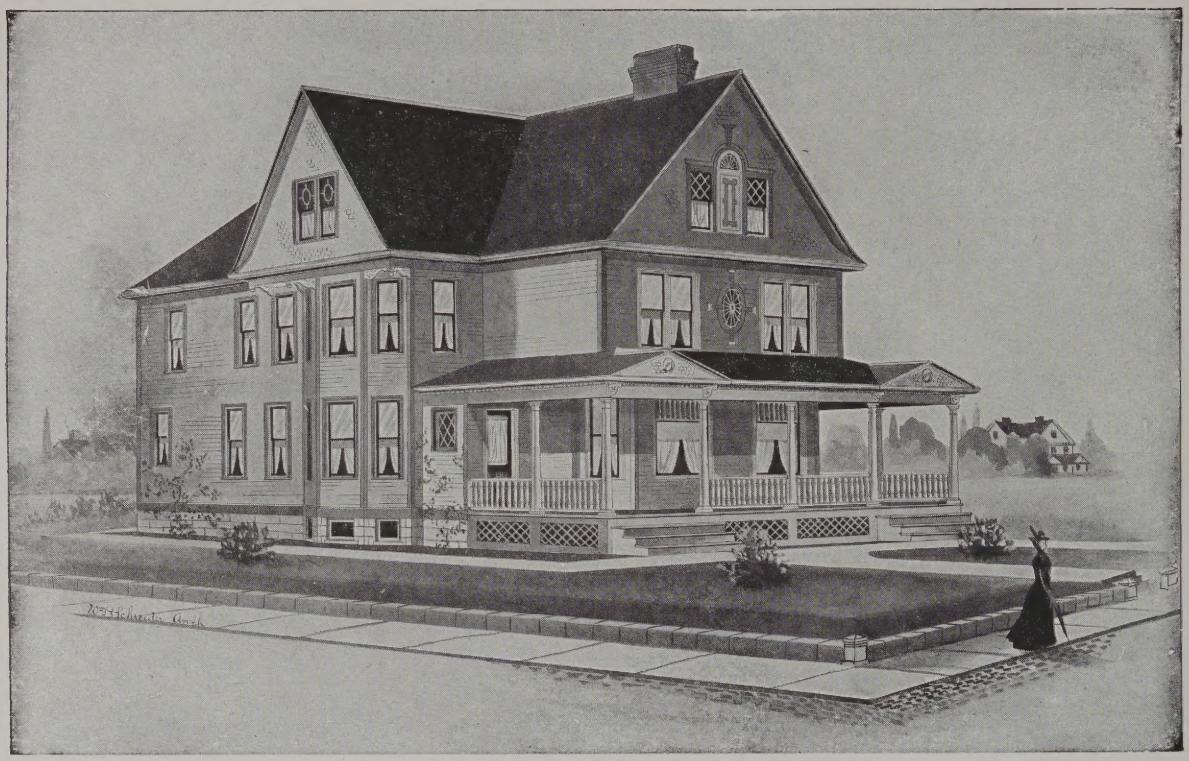
PRICE of Blue Prints, together with a complete set of typewritten specifications, is

$4.00

Size: width, 24 feet; length, 48 feet exclusive of porches. Blue prints consist of cellar and foundation plan; floor plan; front, rear, two side elevations; wall sections and all necessary interior details.

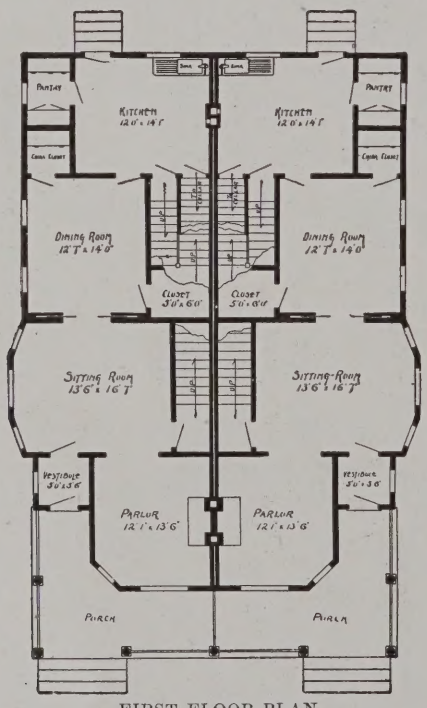
Design No. 38

Cost about $1,000

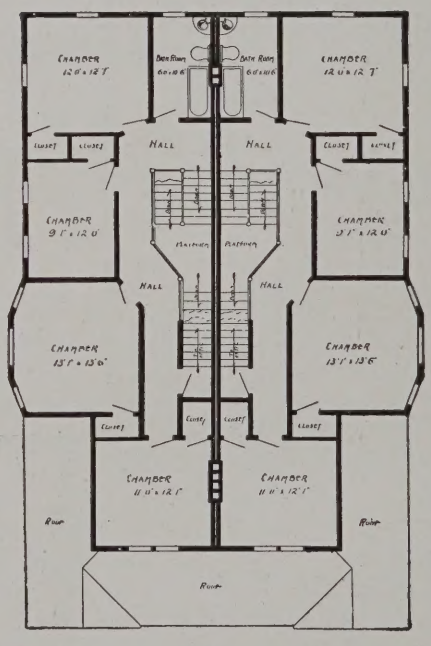


PRICE of Blue Prints, together with a complete set of typewritten specifications, is

$8.00



FIRST FLOOR PLAN

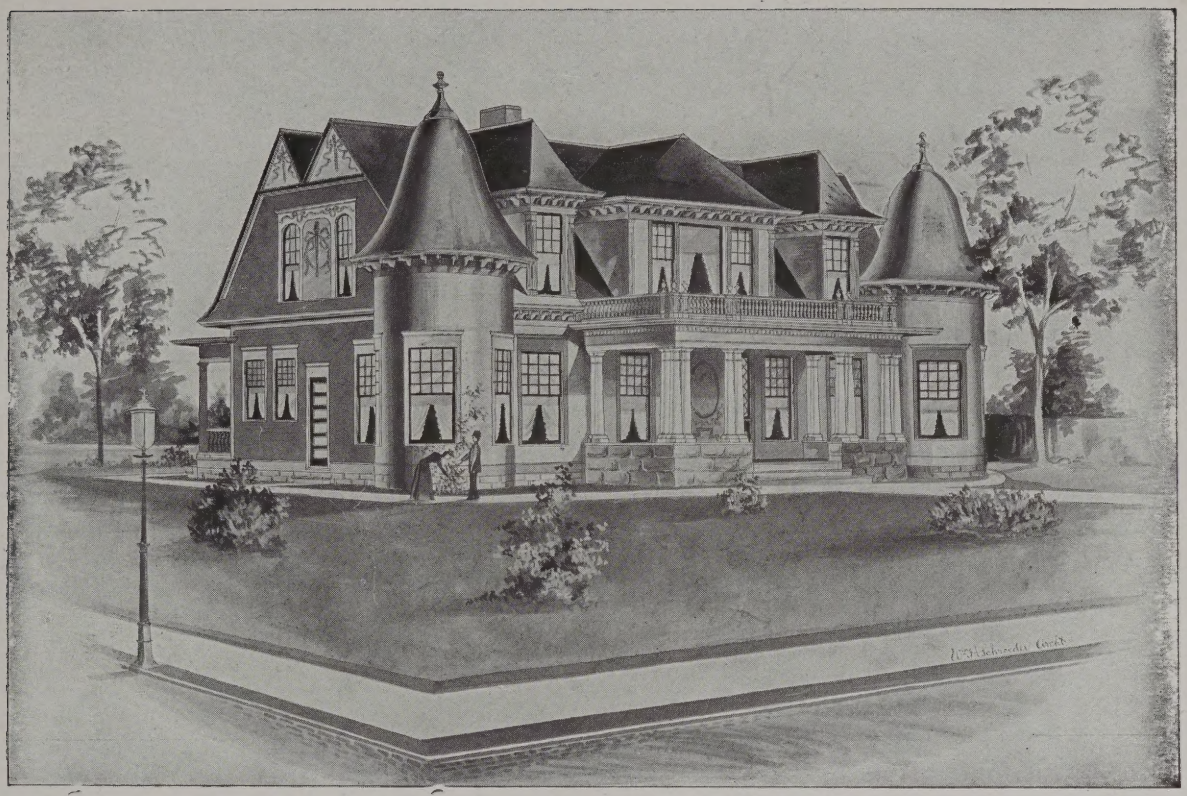


SECOND FLOOR PLAN

Design No. 56

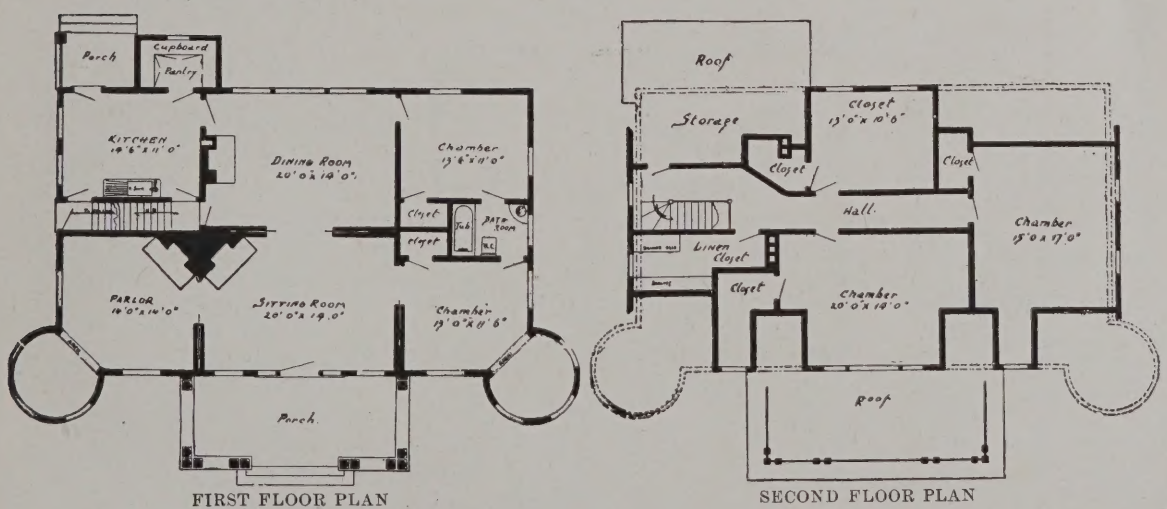
Cost about $4,000

Size: width, 43 feet; length, 56 feet exclusive of porch. Blue prints consist of cellar and foundation plan; first and second floor plans; front, rear, two side elevations; wall sections and all necessary interior details.



PRICE of Blue Prints, together with a complete set of typewritten specifications, is

$12.00



FIRST FLOOR PLAN

SECOND FLOOR PLAN

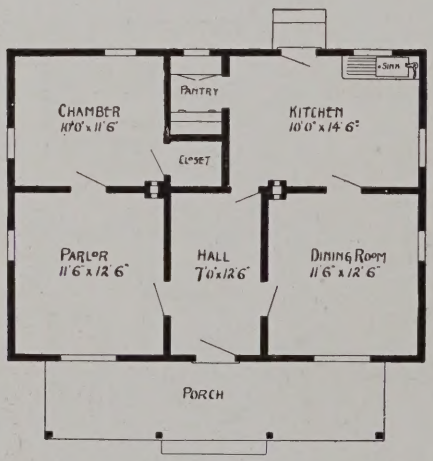
Size: width, 50 feet; length, 30 feet exclusive of porches. Blue prints consist of cellar and foundation plan; first and second floor plans; roof plan; front, rear, two side elevations; wall sections and all necessary interior details.

Design No. 22

Cost about $3,500

PRICE of Blue Prints, together with a complete set of typewritten specifications, is

$3.00

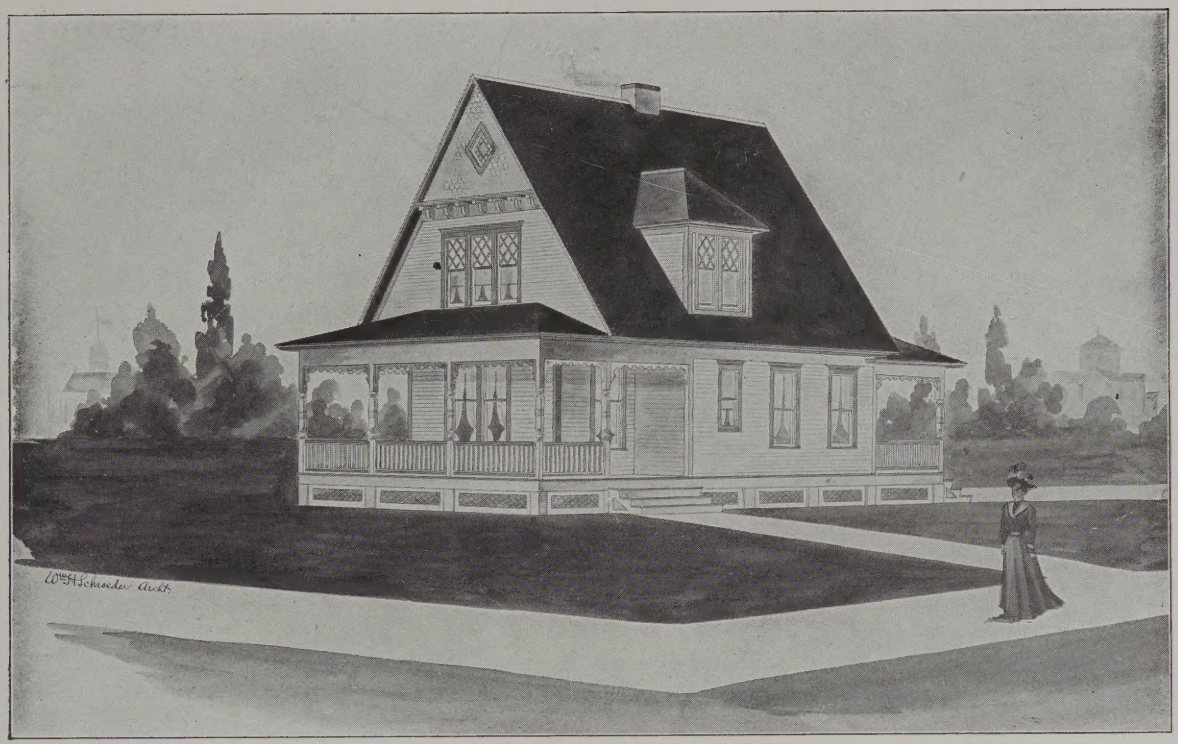


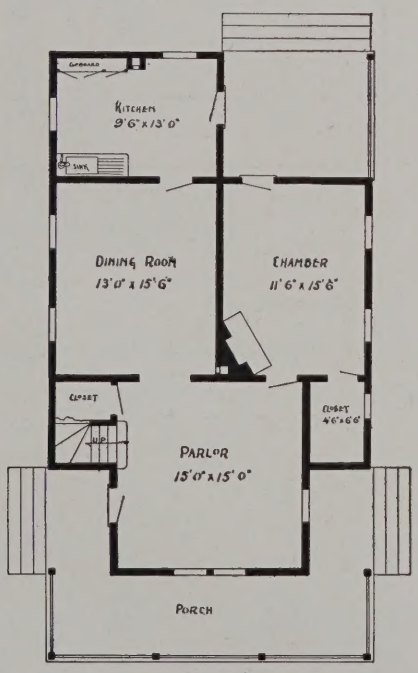
FLOOR PLAN

Design No. 48

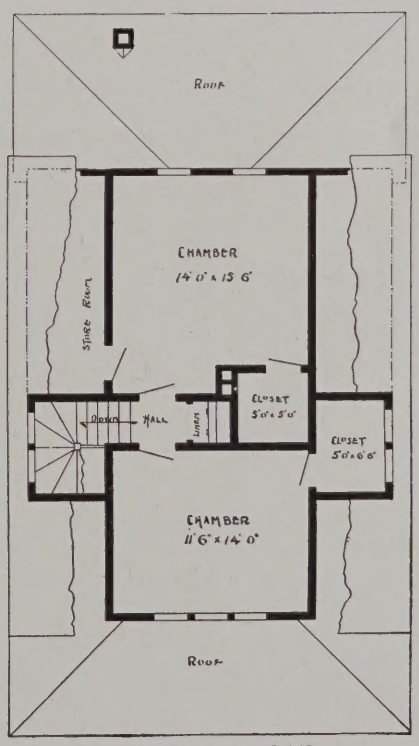
Cost about $600

Size: width, 32 feet; length, 24 feet exclusive of porch. Blue prints consist of foundation plan; floor plan; front, rear, two side elevations; wall sections and all necessary interior details.





FIRST FLOOR PLAN



SECOND FLOOR PLAN

PRICE of Blue Prints, together with a complete set of typewritten specifications, is

$5.00

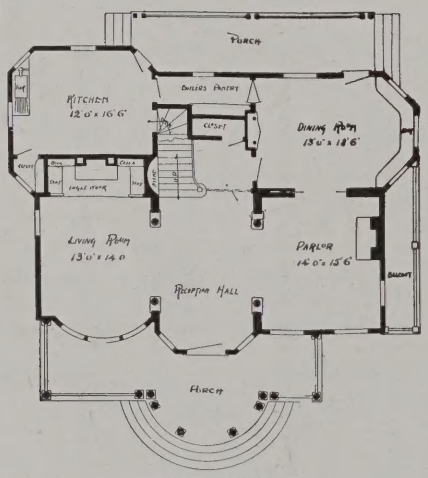
Size : width, 26 feet ; length, 42 feet exclusive of porch. Blue prints consist of foundation plan ; first and second floor plans; front, rear, two side elevations ; wall sections and all necessary interior details.

Design No. 72

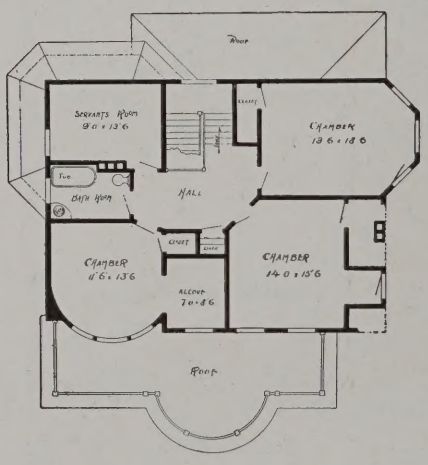
Cost about $900

PRICE of Blue Prints, together with a complete set of typewritten specifications, is

$5.00



FIRST FLOOR PLAN

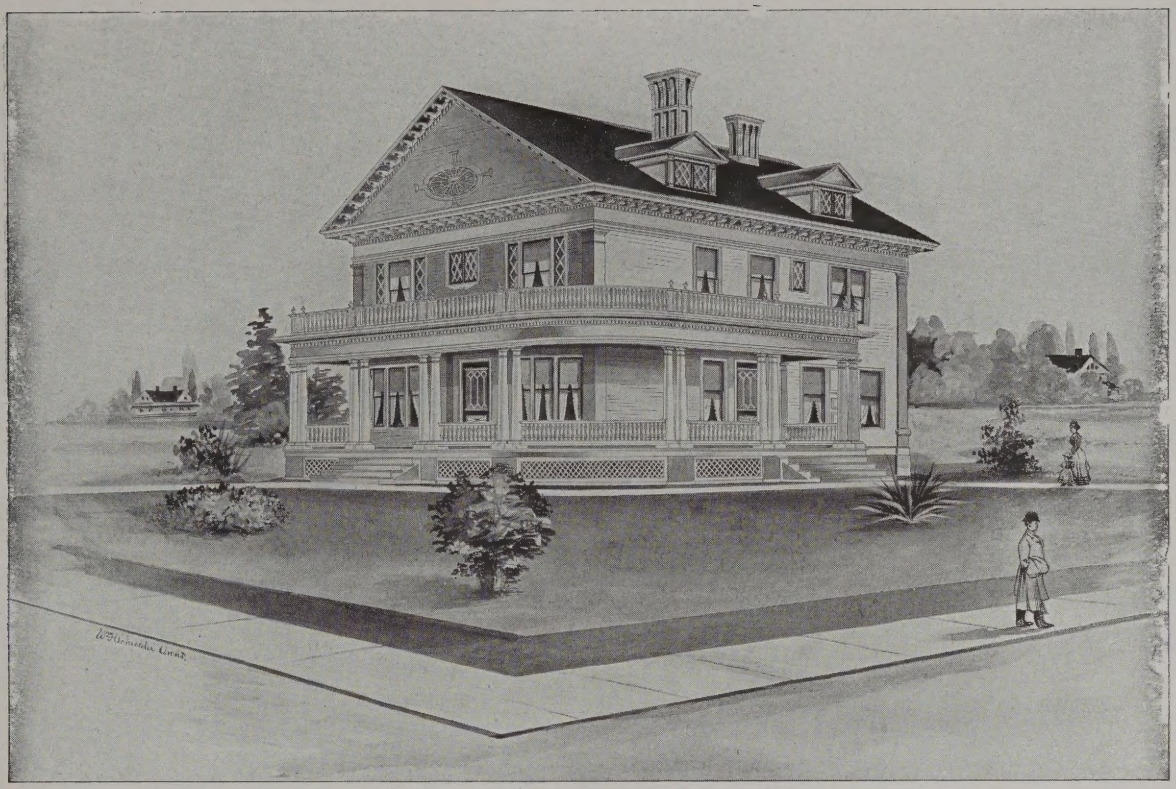


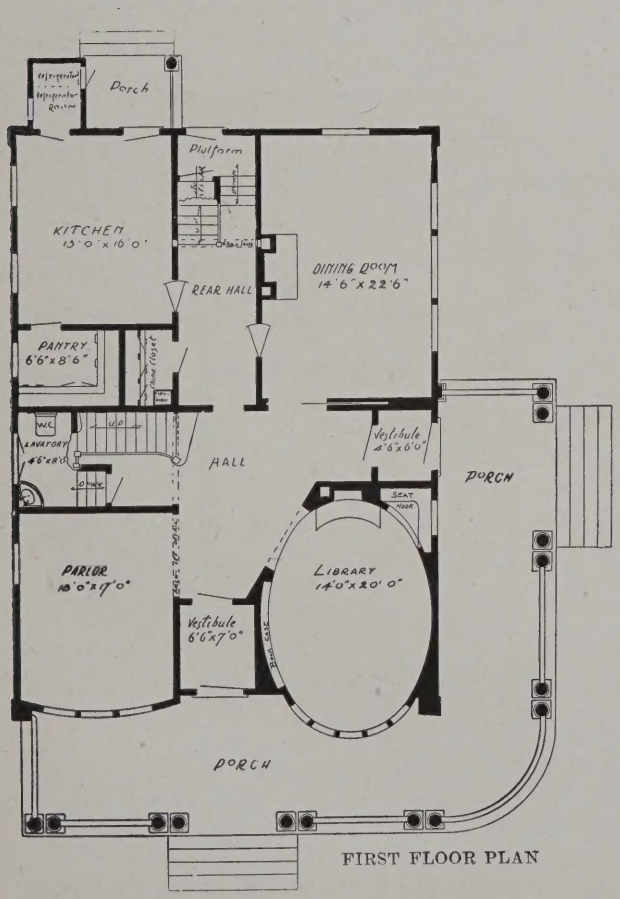
SECOND FLOOR PLAN

Design No. 91

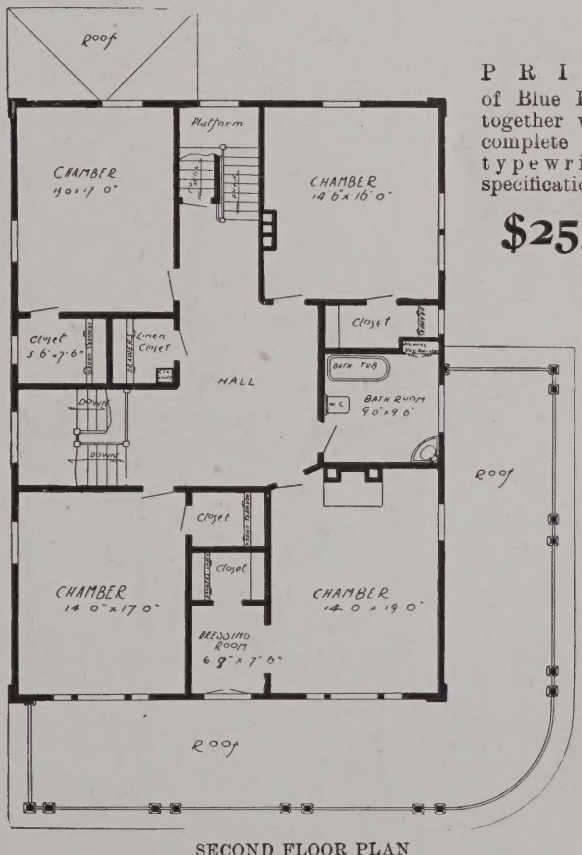
Cost about $3,000

Size: width, 48 feet; length, 36 feet exclusive of porches. Blue prints consist of cellar and foundation plan; first and second floor plans; front, rear, two side elevations; wall sections, all necessary interior details.





FIRST FLOOR PLAN



SECOND FLOOR PLAN

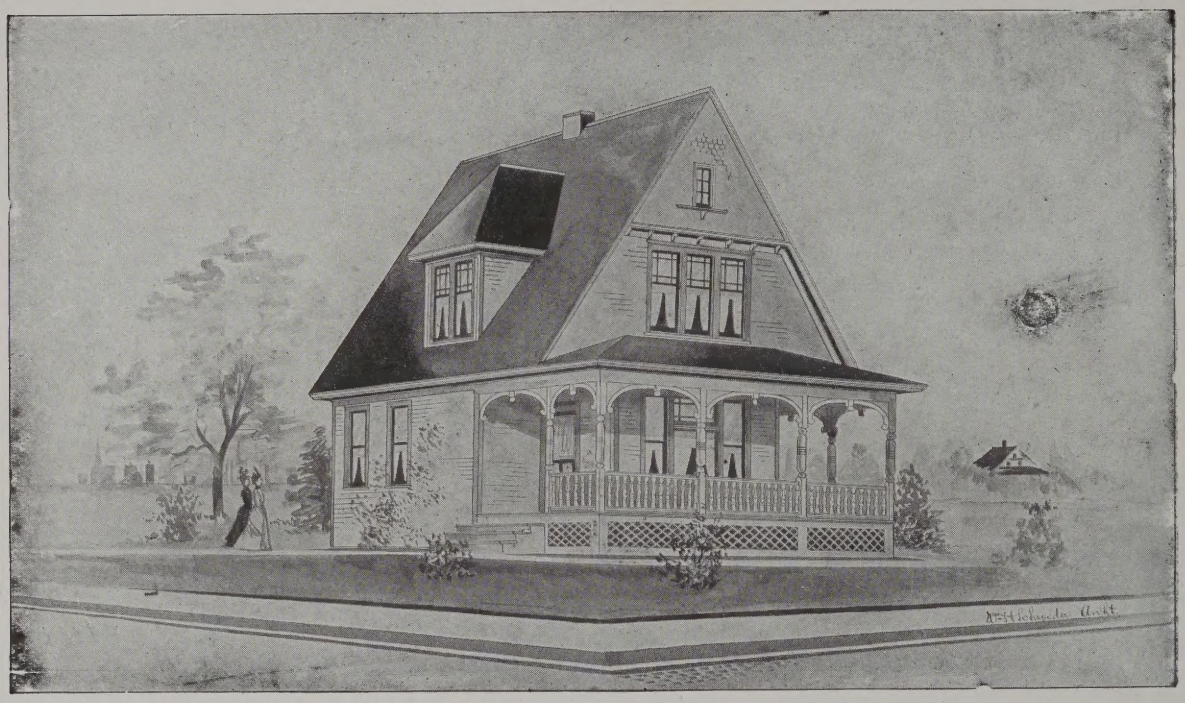
PRICE of Blue Prints, together with a complete set of typewritten specifications, is

$25.00

Size: width, 36 feet; length, 50 feet exclusive of porches. Blue prints consist of cellar and foundation plan ; first and second floor plans; front, rear, two side elevations; wall sections, all necessary interior and exterior details

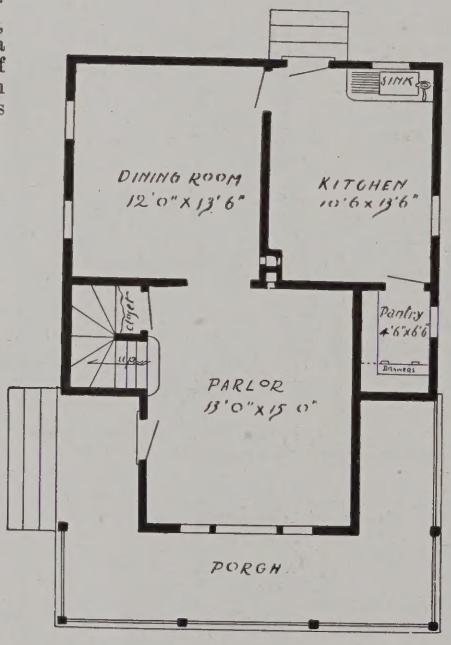
Design No. 7

Cost about $6,500

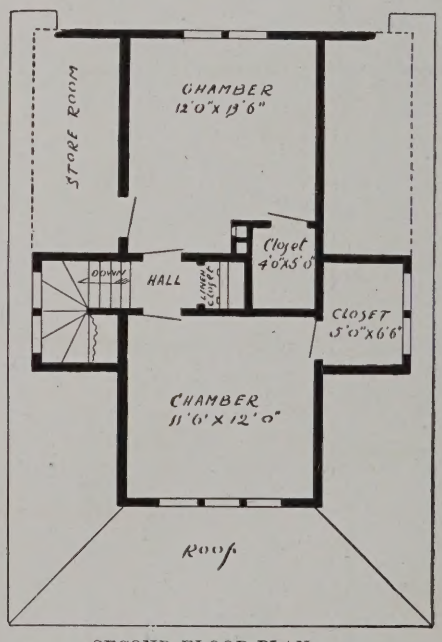


PRICE of Blue Prints, together with a complete set of typewritten specifications, is

$3.00



FIRST FLOOR PLAN

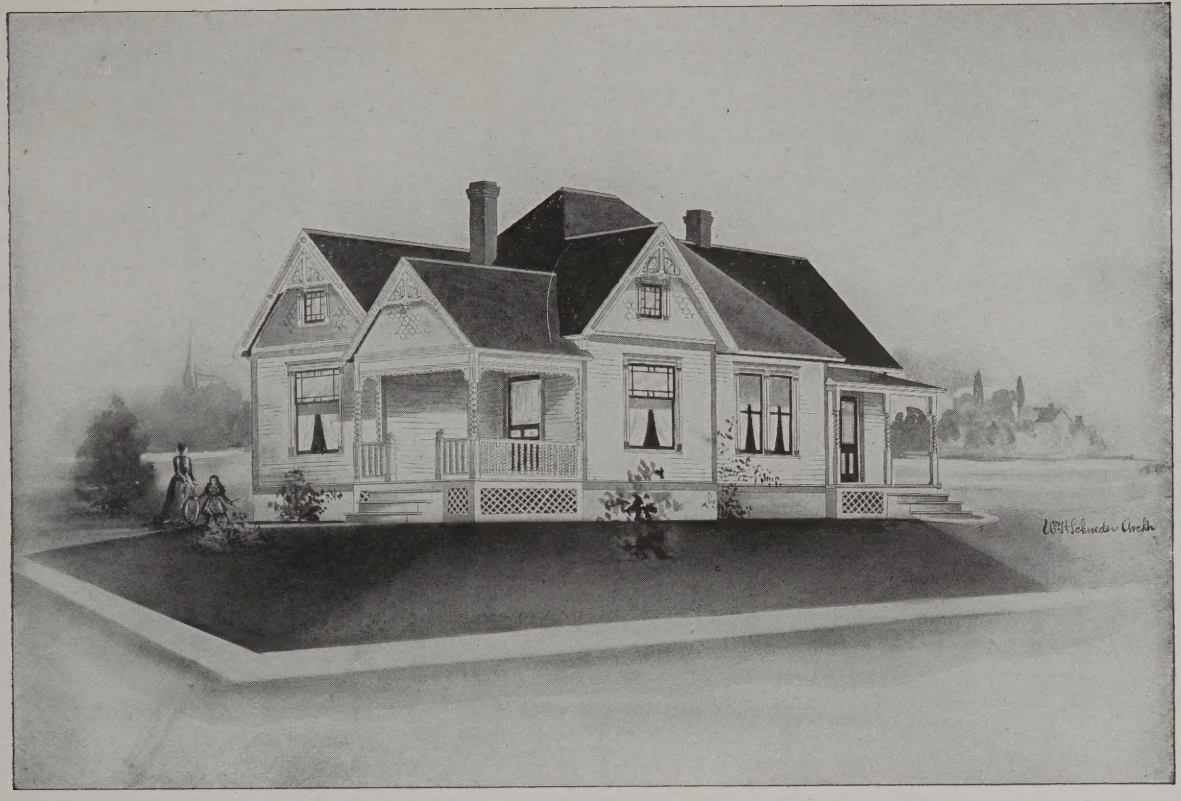


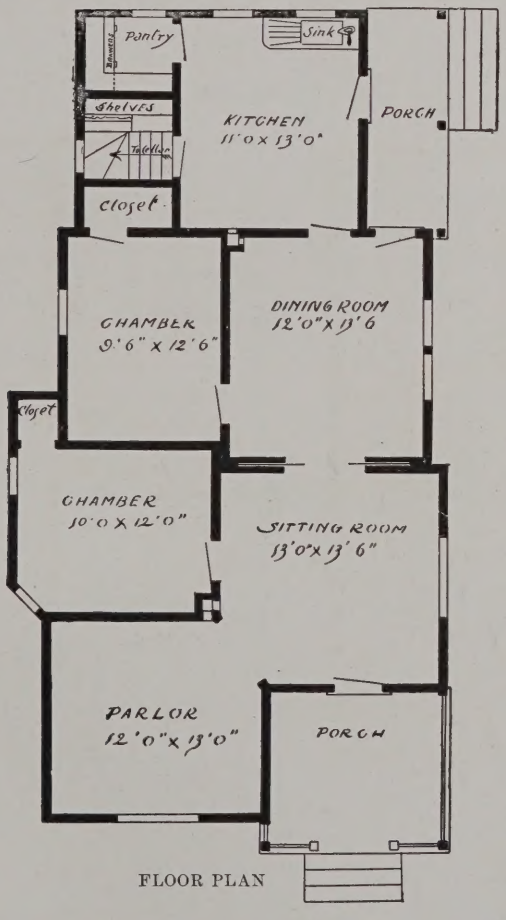
SECOND FLOOR PLAN

Design No. 2

Cost about $800

Size: width, 24 feet; length, 30 feet exclusive of porch. Blue prints consist of cellar and foundation plan; first and second floor plans; front, rear, two side elevations; wall sections and all necessary interior details.





FLOOR PLAN

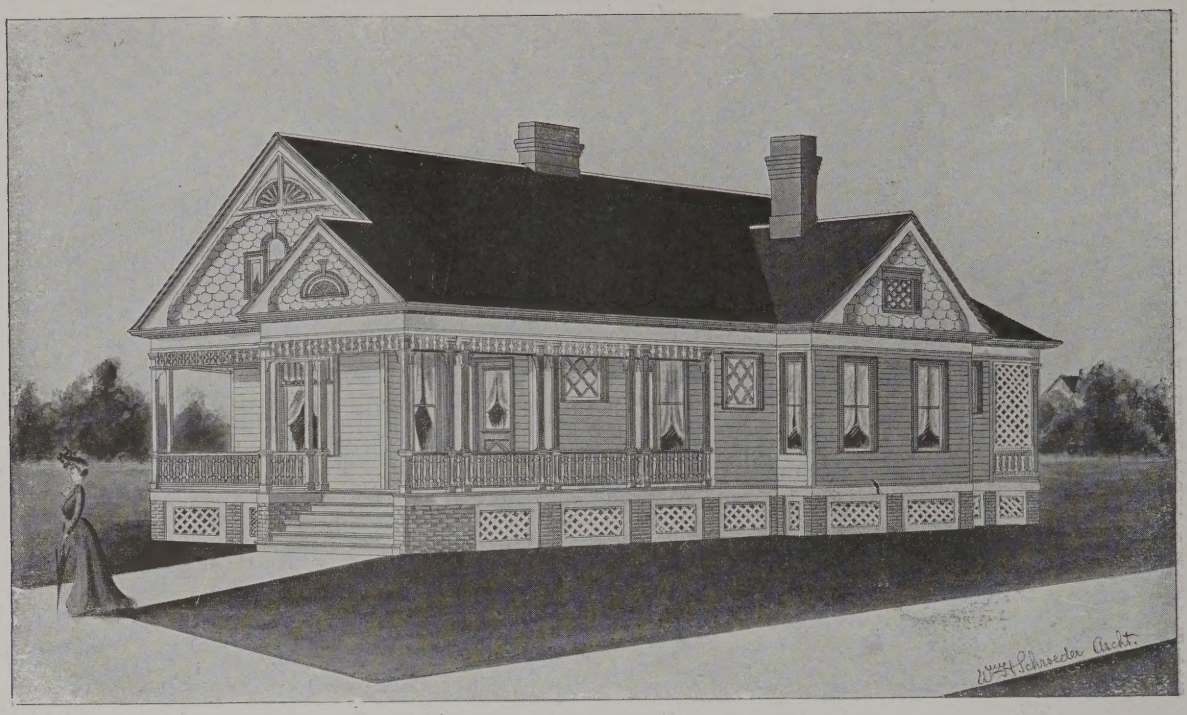
PRICE of Blue Prints, together with a complete set of typewritten specifications, is

$4.00

Size : width, 27 feet ; length, 50 feet exclusive of porches. Blue prints consist of cellar and foundation plan ; floor plan; roof plan; front, rear, two side elevations ; wall sections and all necessary interior details.

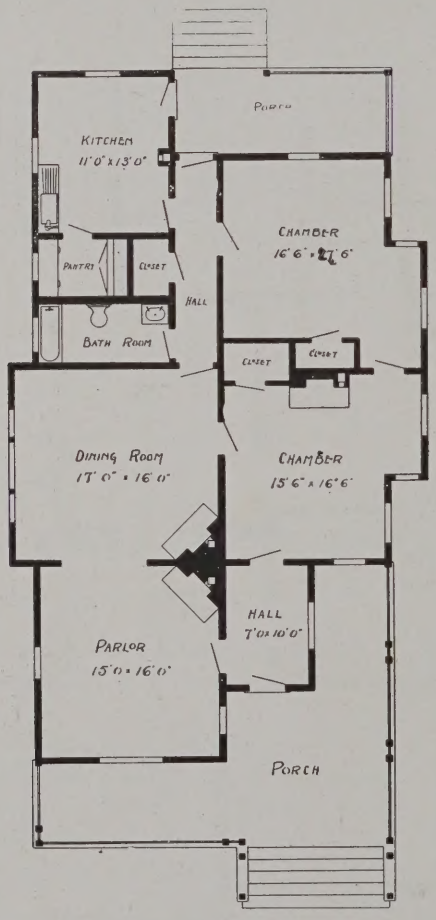
Design No. 1

Cost about $1,200



PRICE of Blue Prints, together with a complete set of typewritten specifications, is

$5.00



FLOOR PLAN

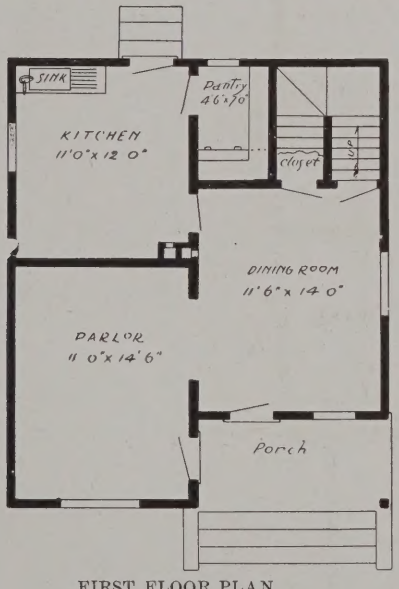
Design No. 75

Cost about $1,400

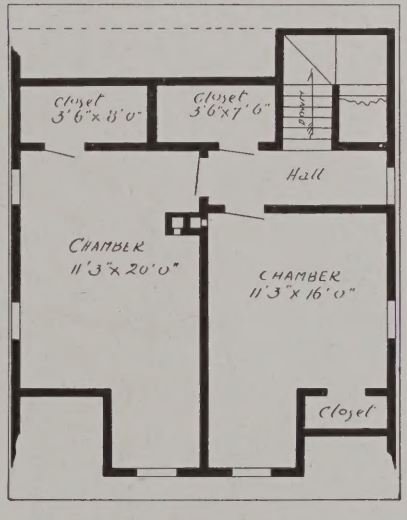
Size: width, 35 feet; length, 59 feet exclusive of porch. Blue prints consist of foundation plan; floor plan; front, rear, two side elevations; wall sections and all necessary interior details.

PRICE of Blue Prints, together with a complete set of typewritten specifications, is

$3.00



FIRST FLOOR PLAN



SECOND FLOOR PLAN

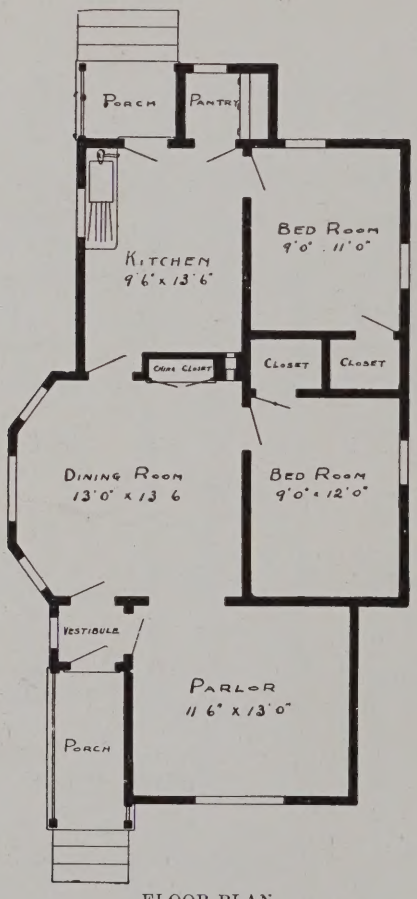
Size: width, 24 feet; length, 28 feet. Blue prints consist of foundation plan; first and second floor plans; front, rear, two side elevations; wall sections and all necessary interior details.

Design No. 5

Cost about $700

PRICE of Blue Prints, together with a complete set of typewritten specifications, is

$4.00

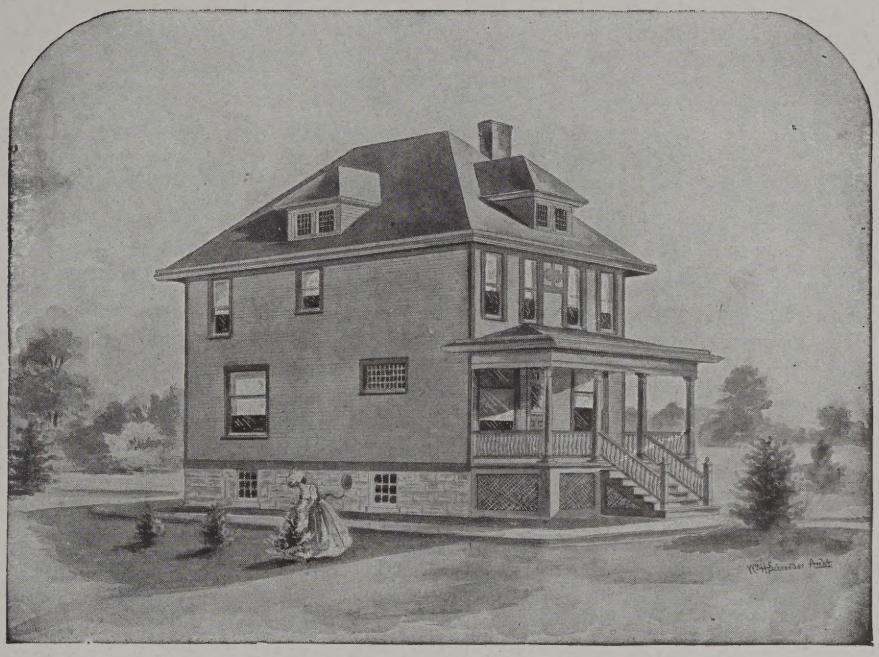


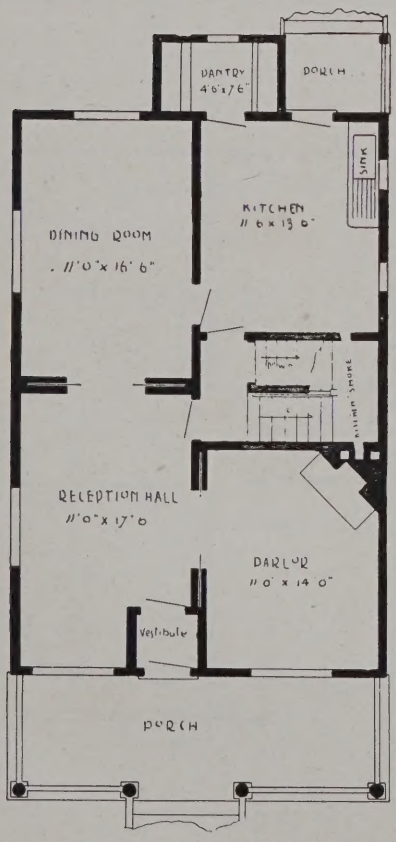
FLOOR PLAN

Design No. 35

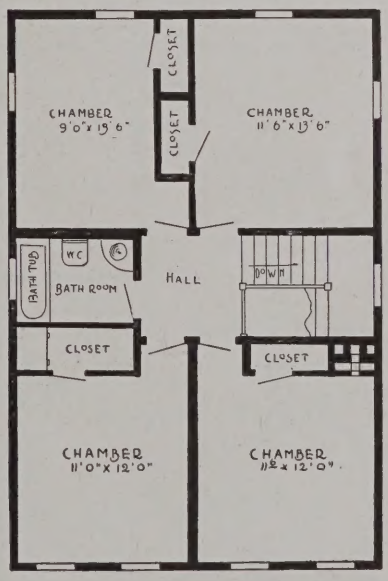
Cost about $900

Size: width, 24 feet; length, 40 feet. Blue prints consist of foundation plan; floor plan; front, rear, two side elevations; wall sections and all necessary interior details.





FIRST FLOOR PLAN



SECOND FLOOR PLAN

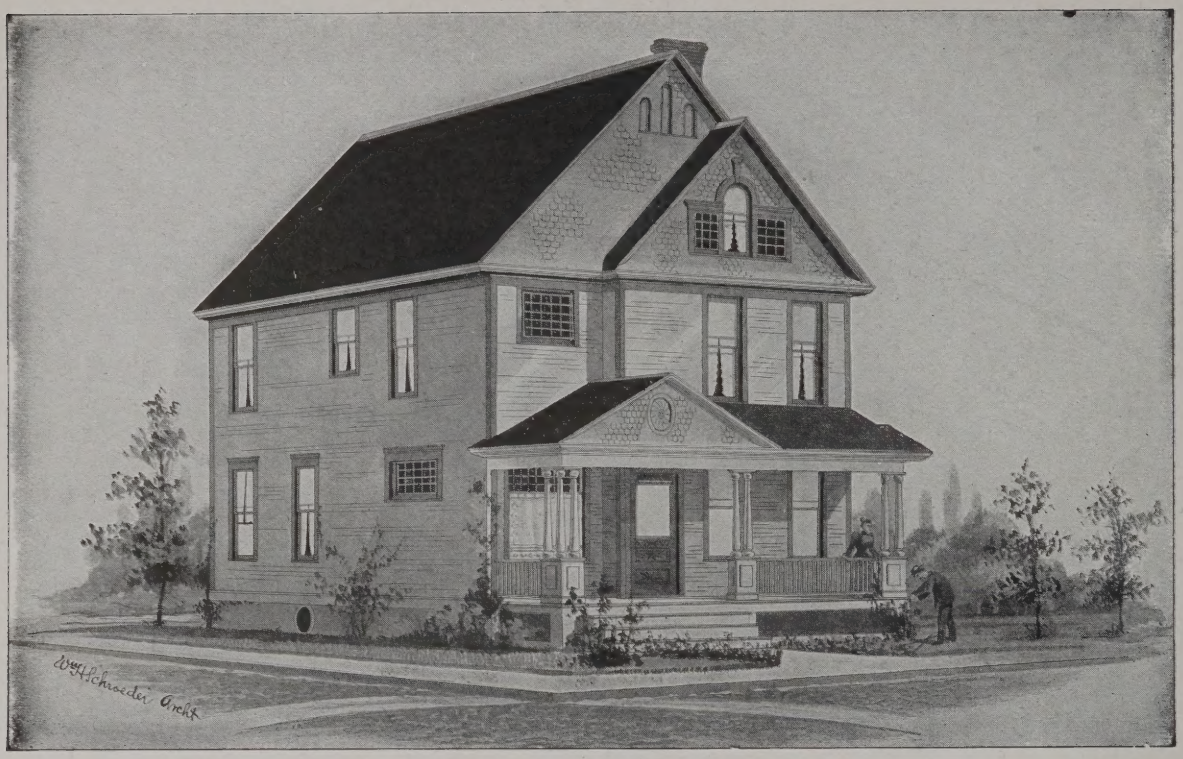
PRICE of Blue Prints, together with a complete set of typewritten specifications, is

$4.00

Size: width, 24 feet; length, 36 feet exclusive of porches. Blue prints consist of cellar and foundation plan; first and second floor plans; roof plan; front, rear, two side elevations; wall sections and all necessary interior details.

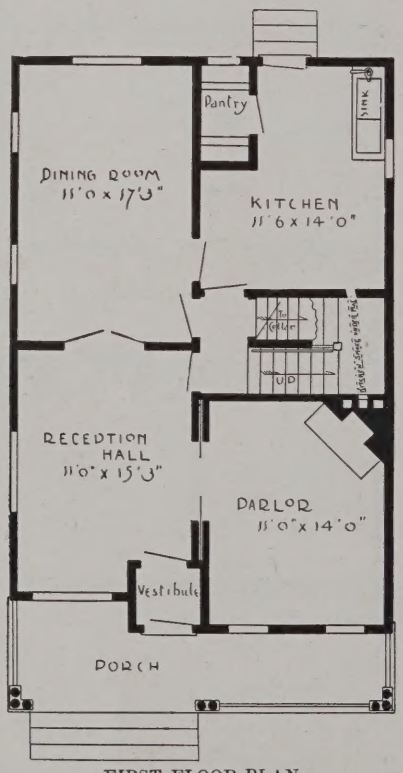
Design No. 6

Cost about $1,800

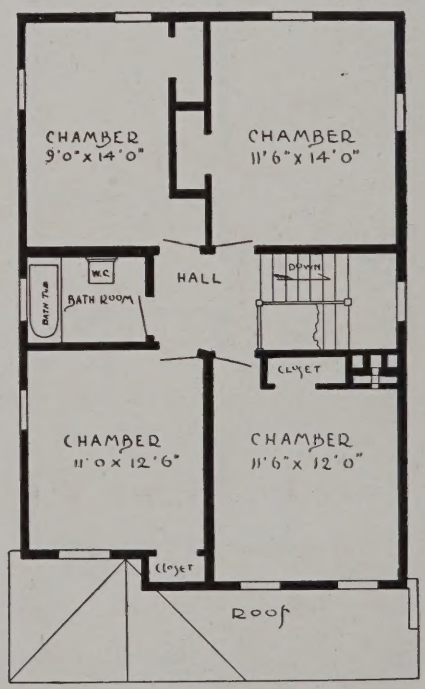


PRICE of Blue prints, together with a complete set of typewritten specifications, is

$4.00



FIRST FLOOR PLAN

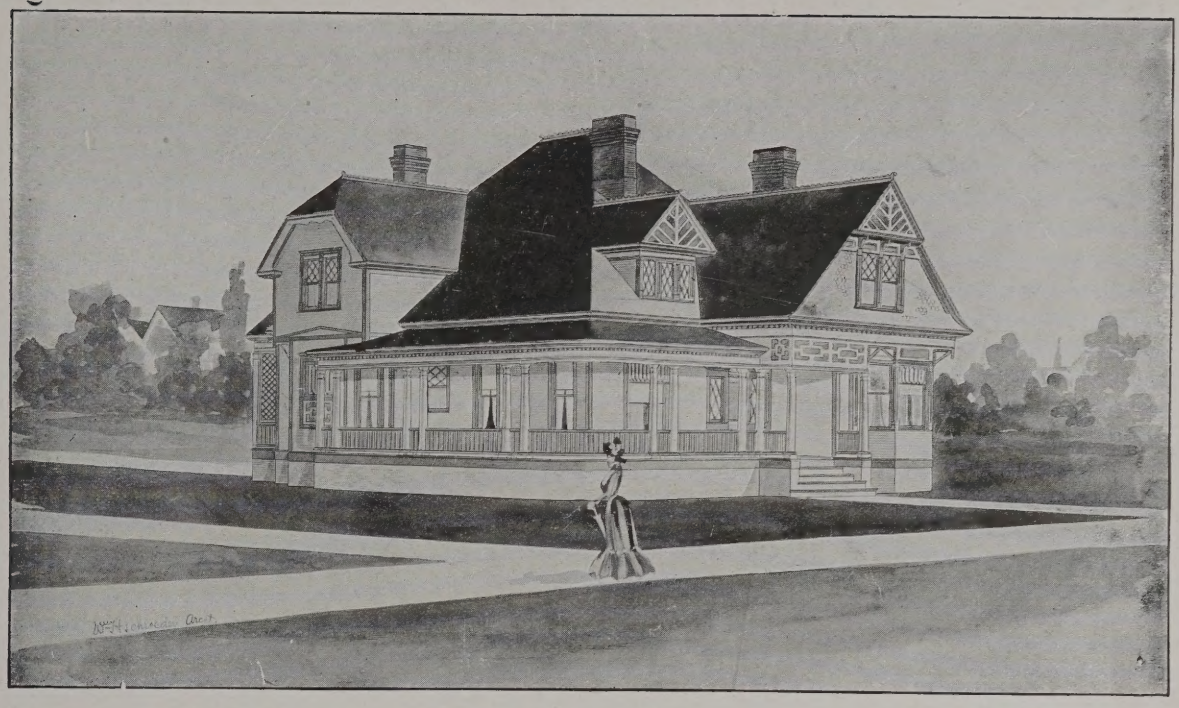


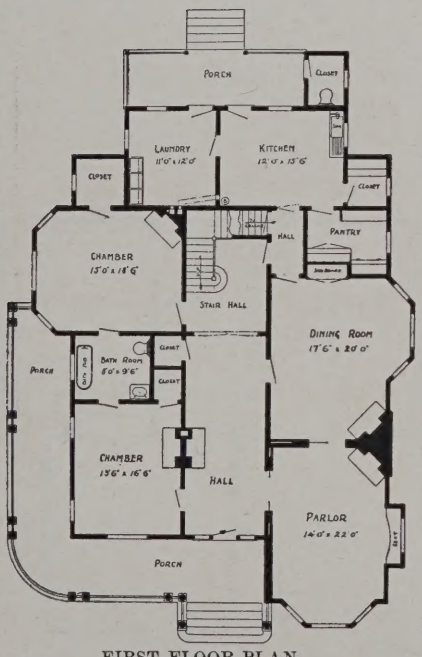
SECOND FLOOR PLAN

Design No. 10

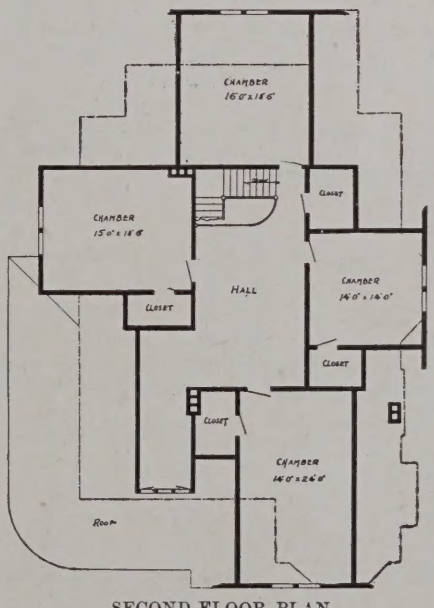
Cost about $1,500

Size : width, 24 feet ; length, 36 feet exclusive of porch. Blue prints consist of cellar and foundation plan ; first and second floor plans ; front, rear, two side elevations ; wall sections and all necessary interior details.





FIRST FLOOR PLAN



SECOND FLOOR PLAN

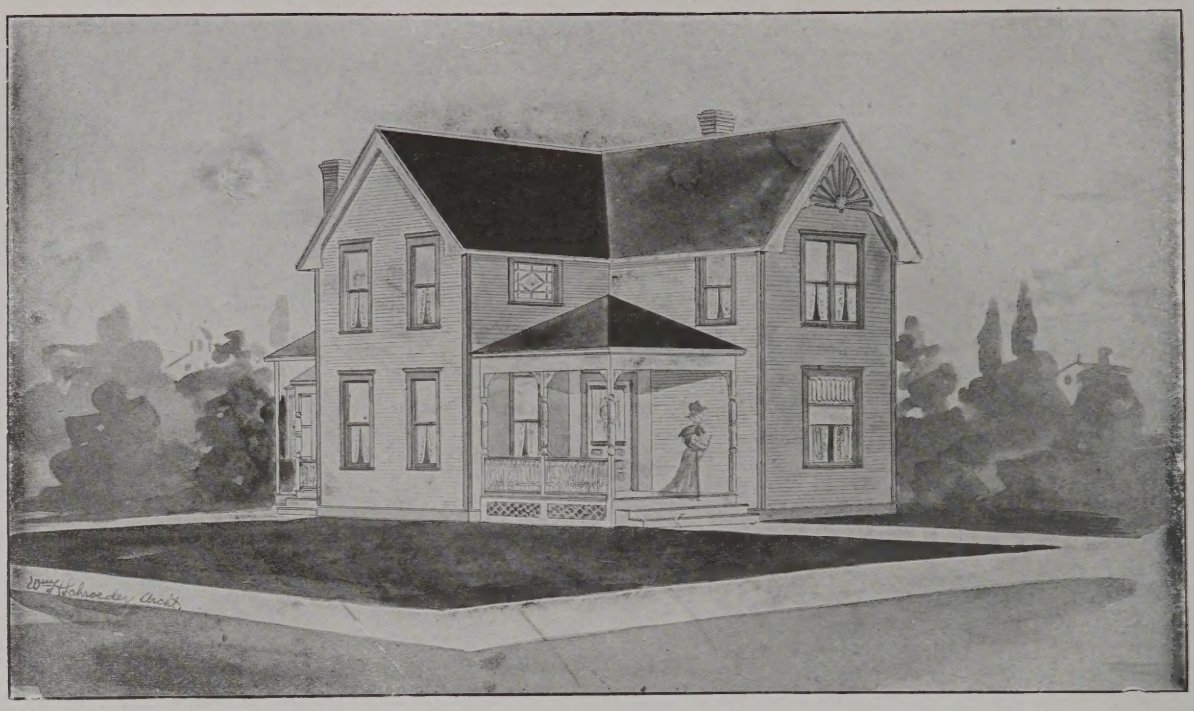
PRICE of Blue Prints, together with a complete set of typewritten specifications, is

$8.00

Size : width, 46 feet ; length, 64 feet exclusive of porches. Blue prints consist of cellar and foundation plan ; first and second floor plans ; front, rear, two side elevations ; wall sections and all necessary interior details.

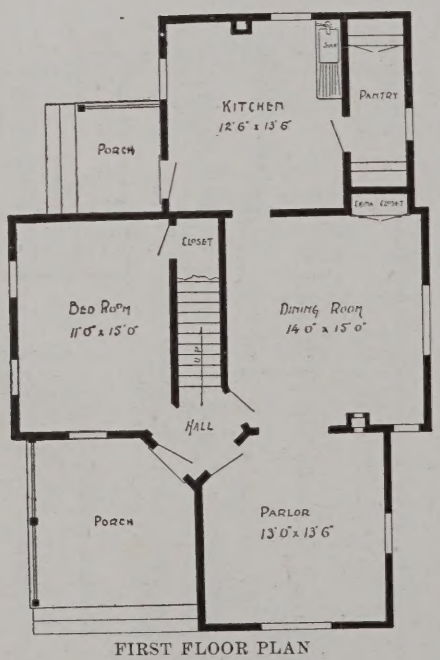
Design No. 73

Cost about $2,800

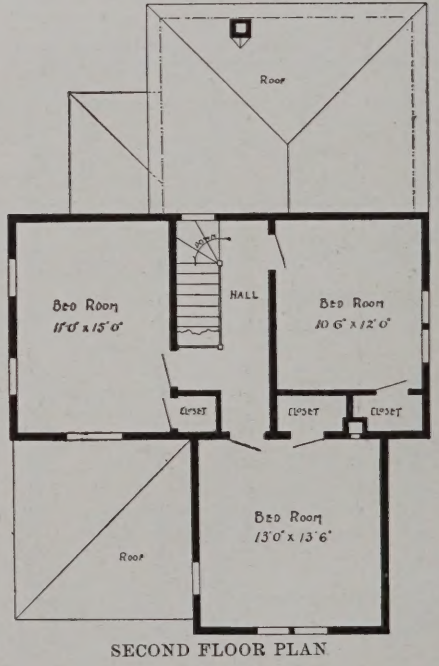


PRICE of Blue Prints, together with a complete set of typewritten specifications, is

$5.00



FIRST FLOOR PLAN

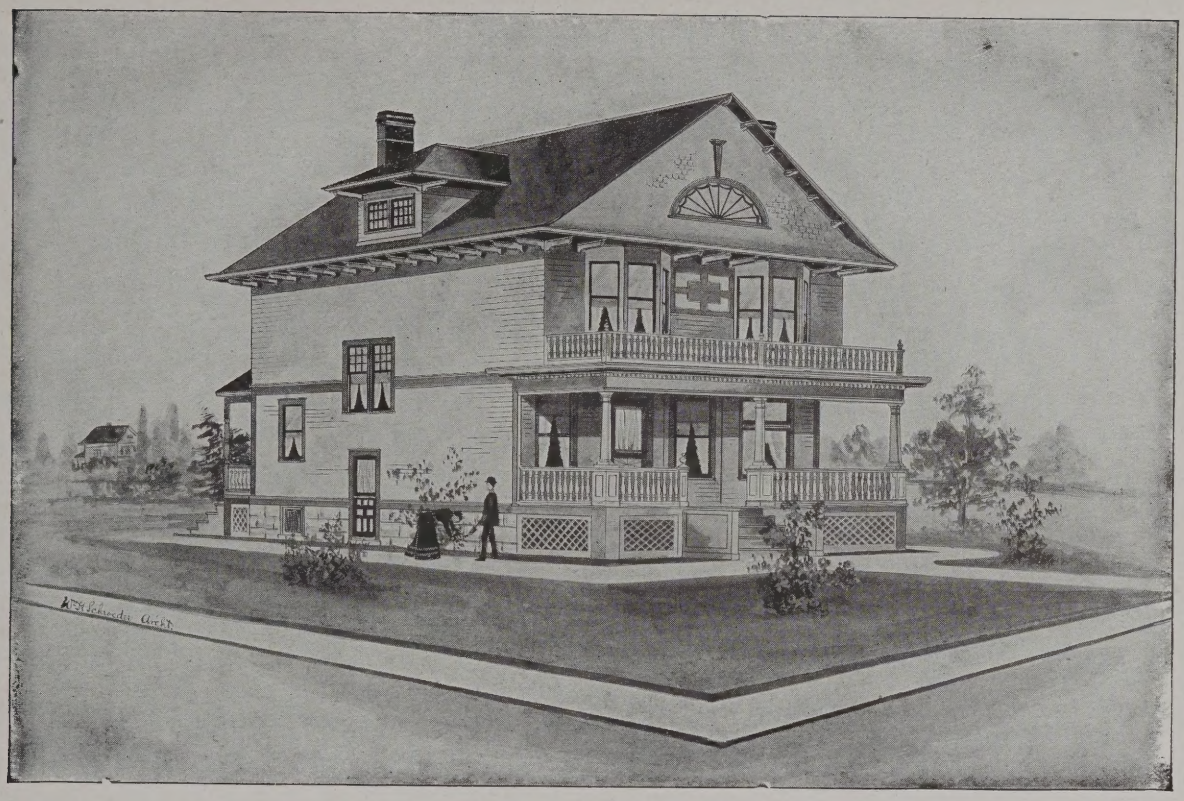


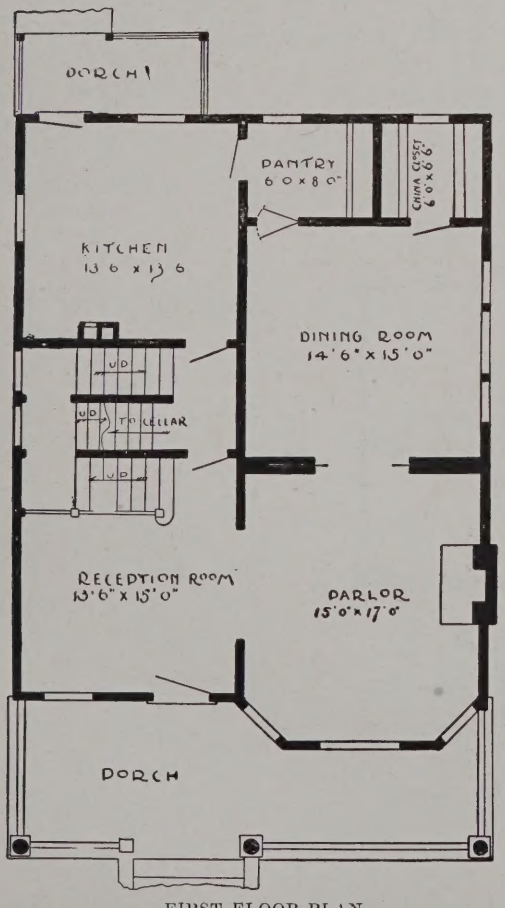
SECOND FLOOR PLAN

Design No. 74

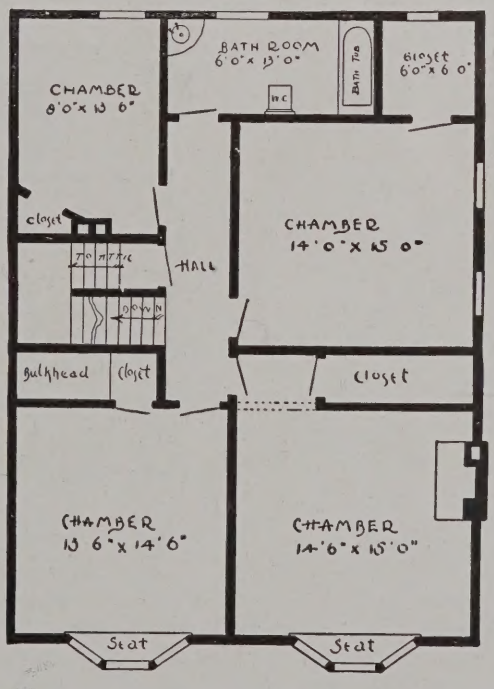
Cost about $1,000

Size: width, 30 feet; length, 44 feet. Blue prints consist of foundation plan; first and second floor plans; front, rear, two side elevations; wall sections and all necessary interior details.





FIRST FLOOR PLAN



SECOND FLOOR PLAN

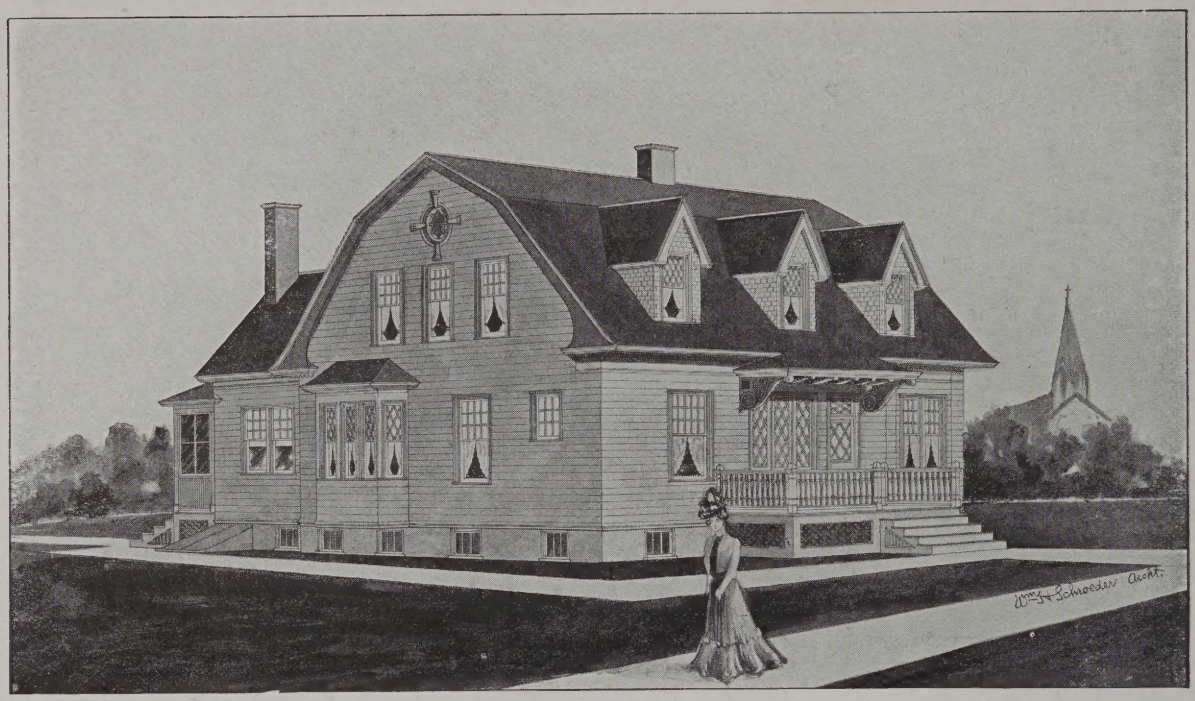
PRICE of Blue Prints, together with a complete set of typewritten specifications, is

$5.00

Size: width, 30 feet; length, 40 feet exclusive of porches. Blue prints consist of cellar and foundation plan; first and second floor plans; roof and attic plan; front, rear, two side elevations; wall sections and all necessary interior details.

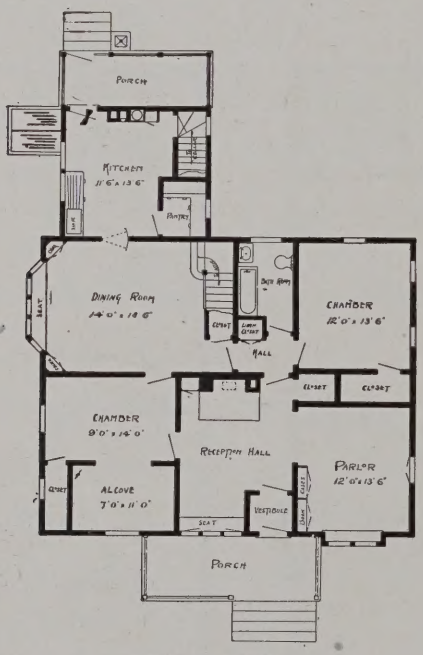
Design No. 9

Cost about $2,500



PRICE of Blue Prints, together with a complete set of typewritten specifications, is

$5.00

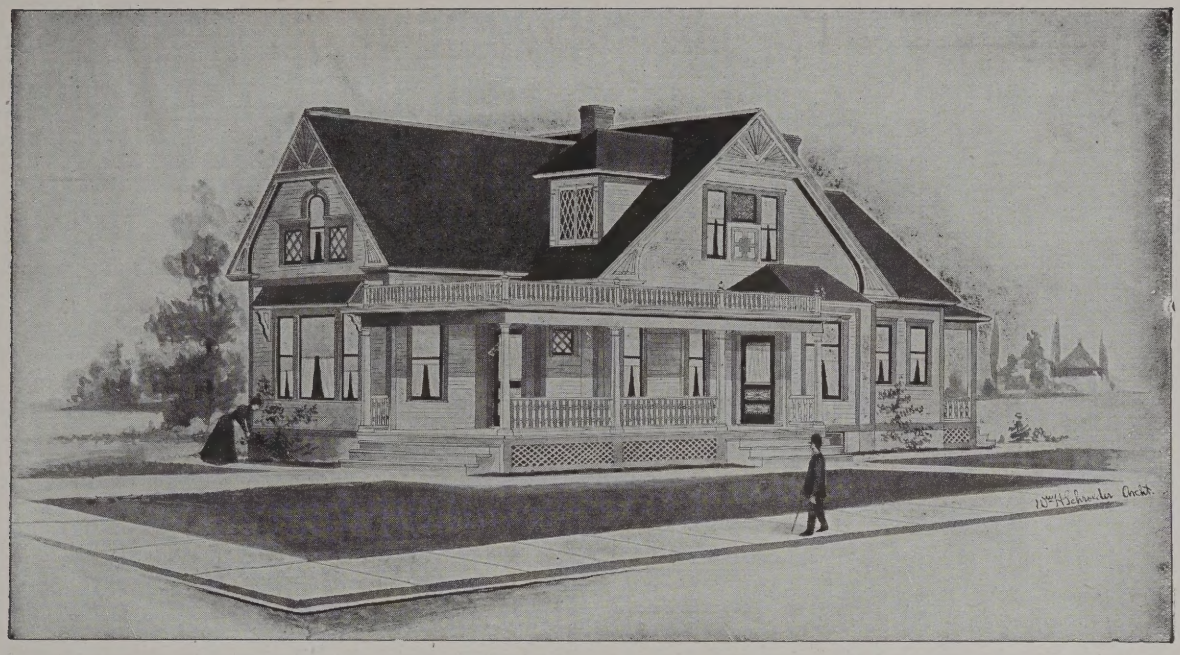


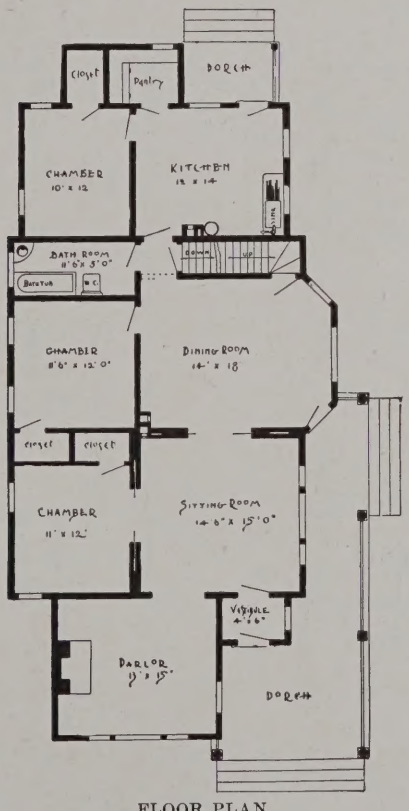
FLOOR PLAN

Design No. 81

Cost about $2,000

Size: width, 40 feet; length, 44 feet exclusive of porches. Blue prints consist of cellar and foundation plan; floor plan; front, rear, two side elevations; wall sections and all necessary interior details.





FLOOR PLAN

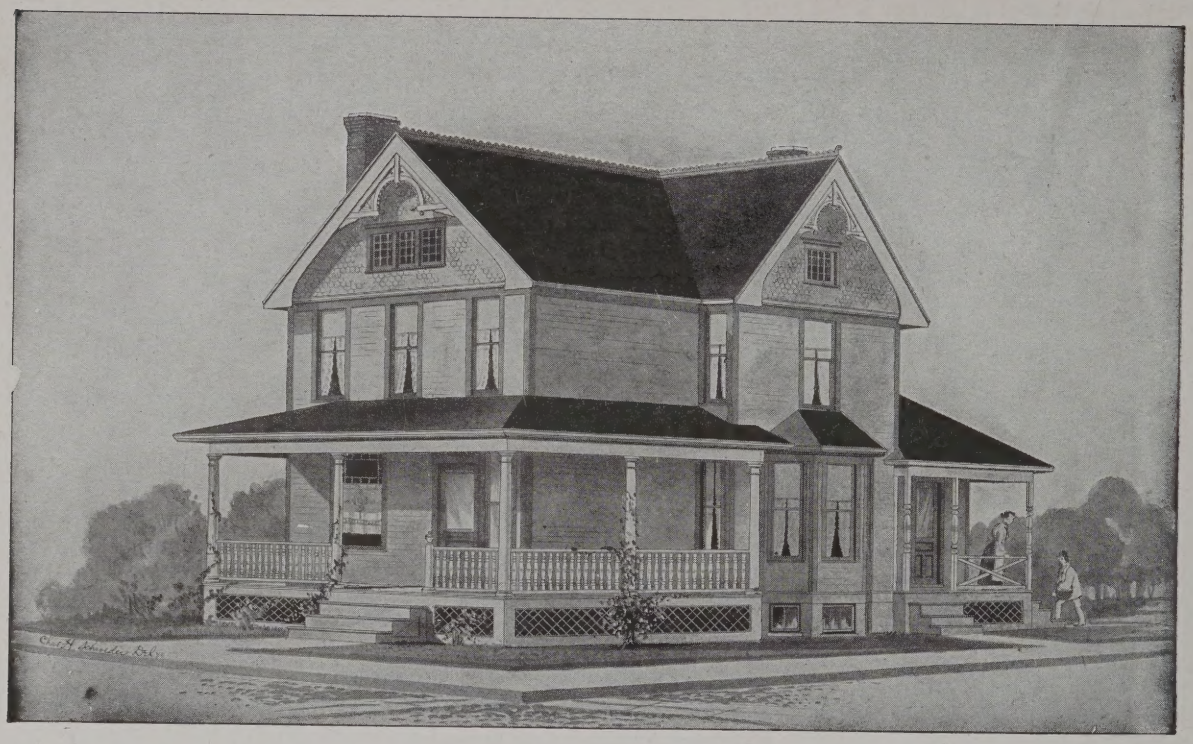
PRICE of Blue Prints, together with a complete set of typewritten specifications, is

$5.00

Size : width, 31 feet ; length, 60 feet exclusive of porches. Blue prints consist of cellar and foundation plan ; floor plan ; front, rear, two side elevations ; wall sections and all necessary interior details.

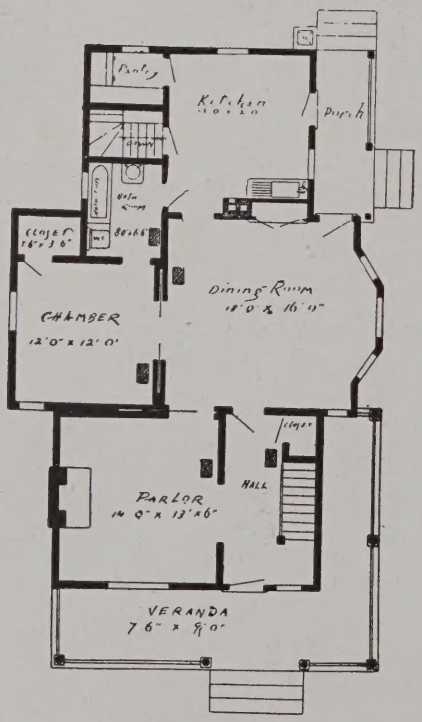
Design No. 16

Cost about $1,500

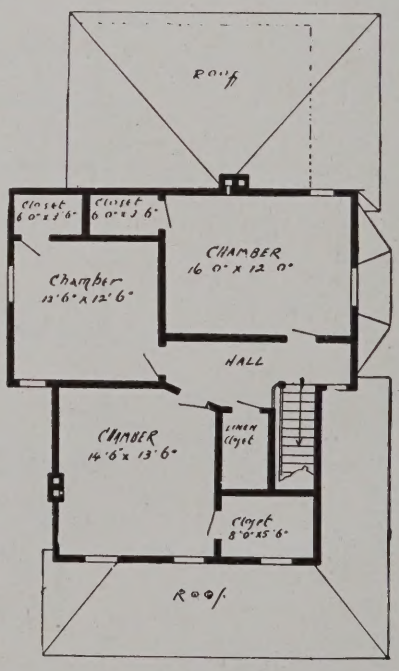


PRICE of Blue Prints, together with a complete set of typewritten specifications, is

$4.50



FIRST FLOOR PLAN

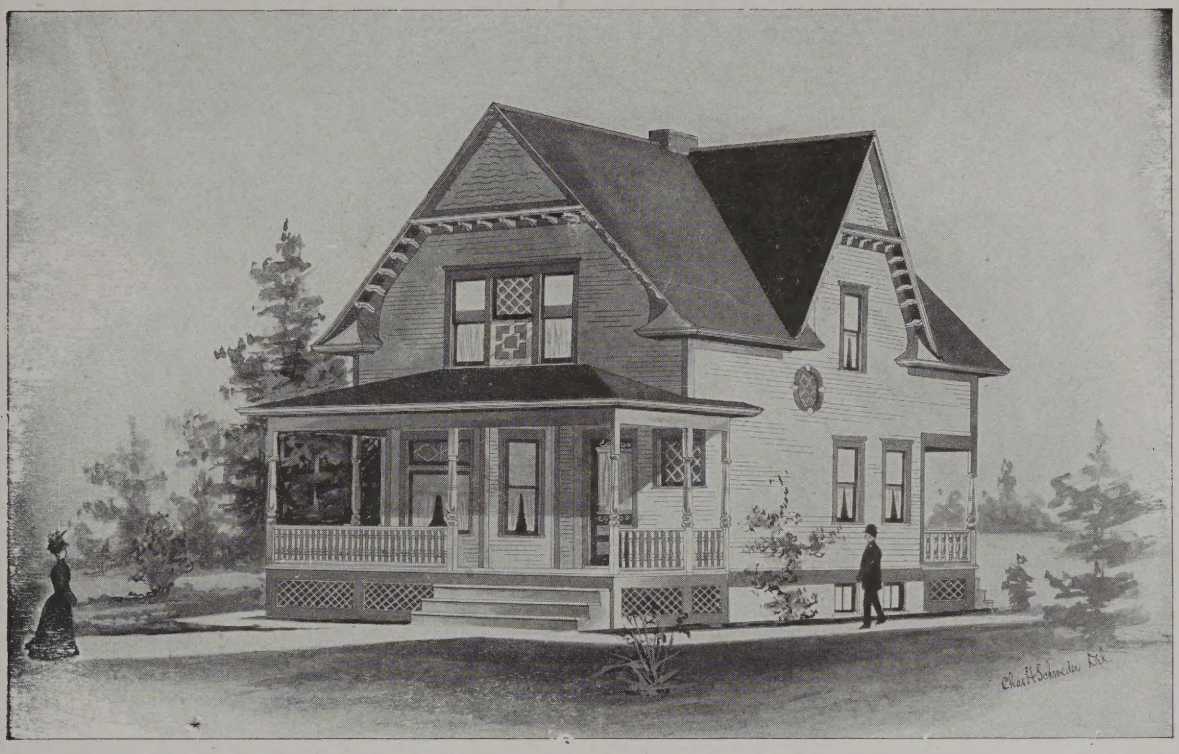


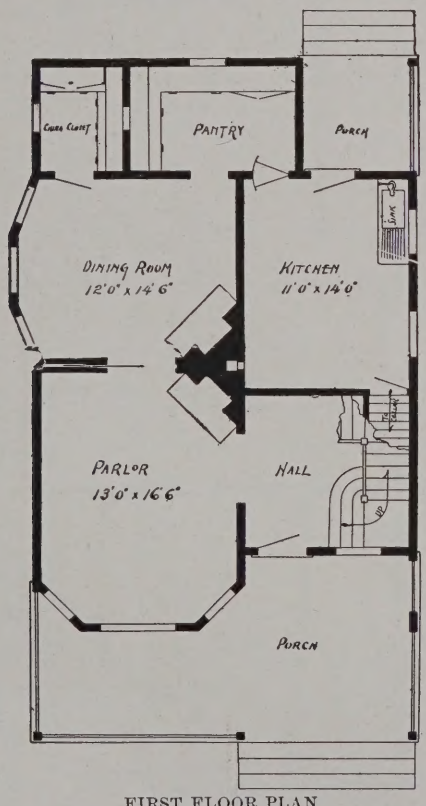
SECOND FLOOR PLAN

Design No. 14

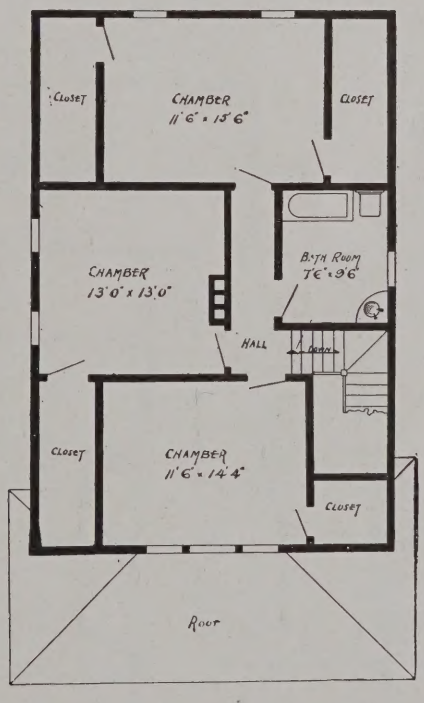
Cost about $1,500

Size : width, 32 feet ; length, 46 feet exclusive of porches. Blue prints consist of cellar and foundation plan ; first and second floor plans ; front, rear, two side elevations ; wall sections and all necessary interior details.





FIRST FLOOR PLAN



SECOND FLOOR PLAN

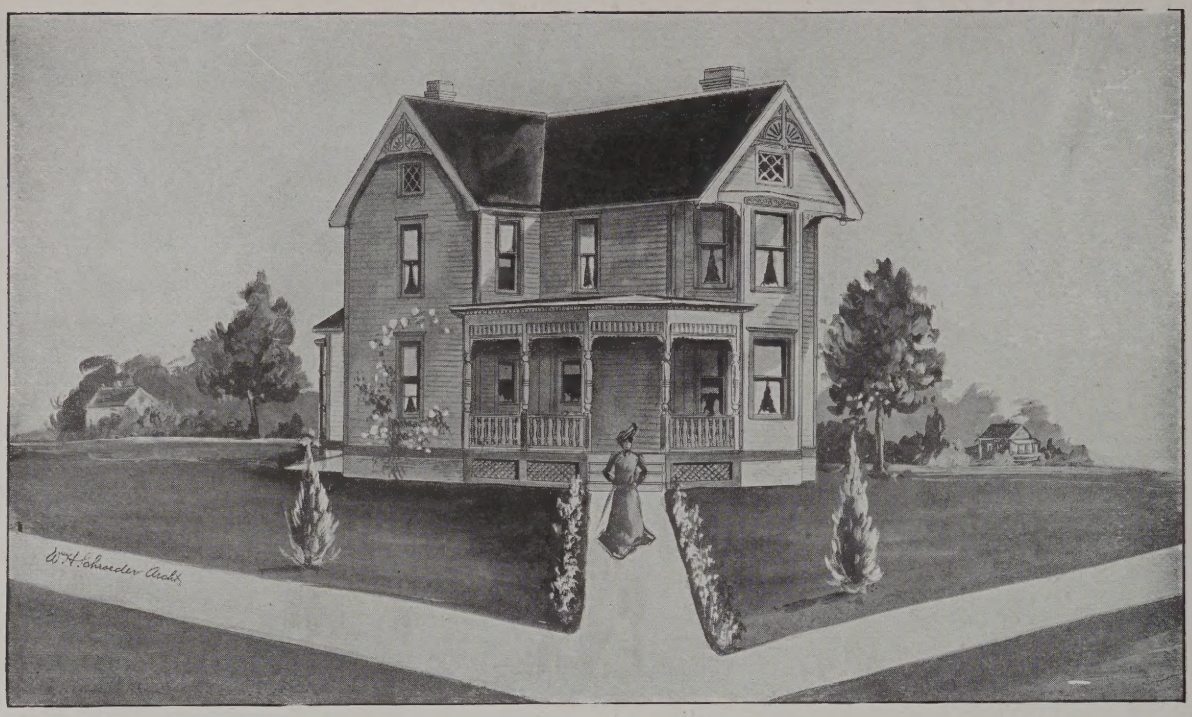
PRICE of Blue Prints, together with a complete set of typewritten specifications, is

$5.00

Size: width, 27 feet; length, 38 feet exclusive of porches. Blue prints consist of cellar and foundation plan; first and second floor plans; front, rear, two side elevations; wall sections and all necessary interior details.

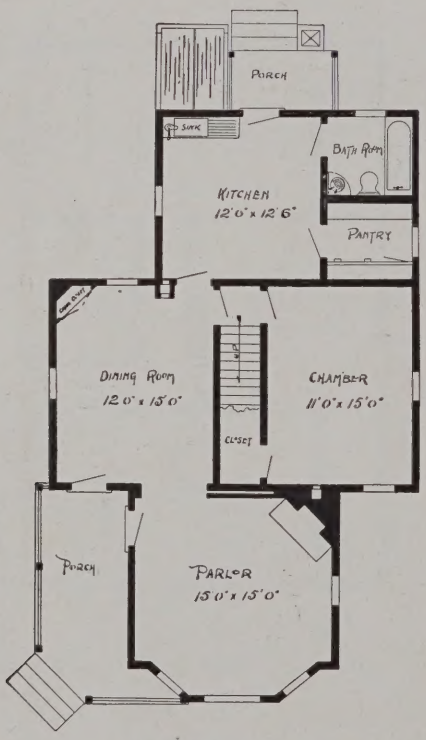
Design No. 57

Cost about $1,500

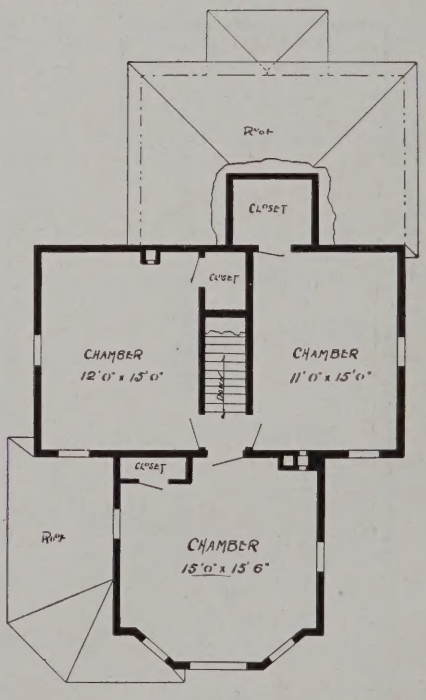


PRICE of Blue Prints, together with a complete set of typewritten specifications, is

$5.00



FIRST FLOOR PLAN

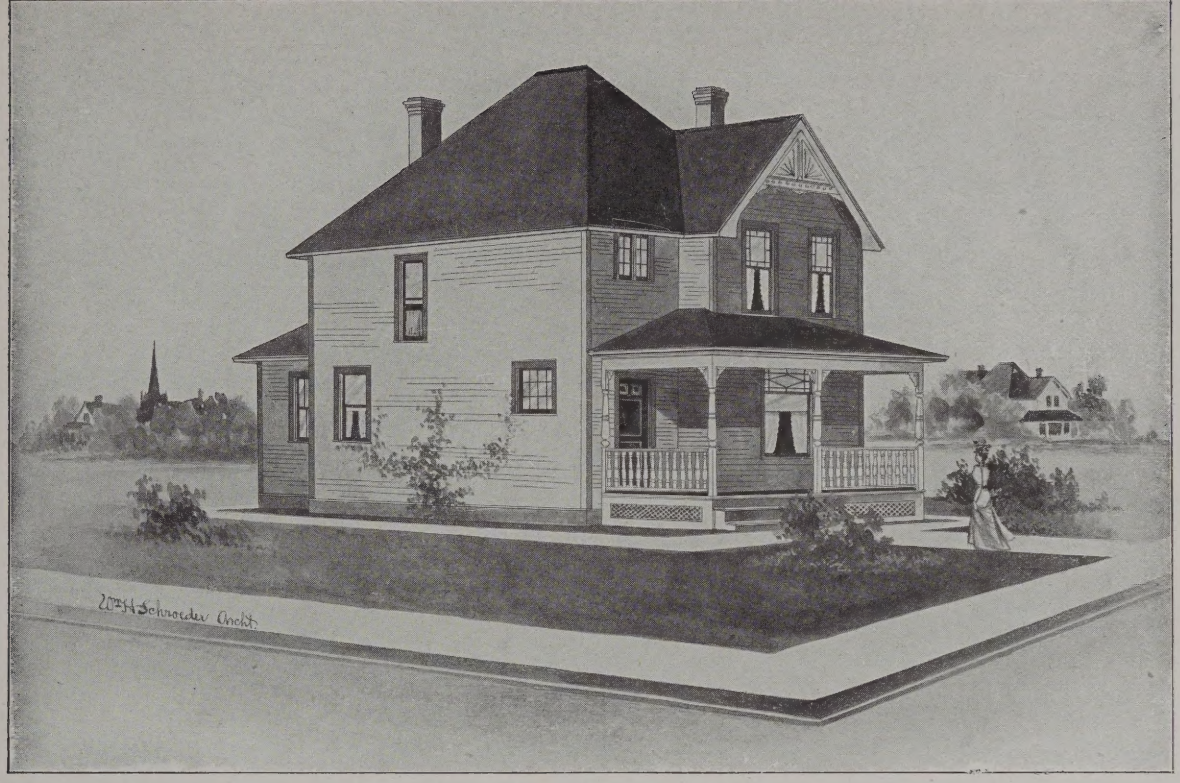


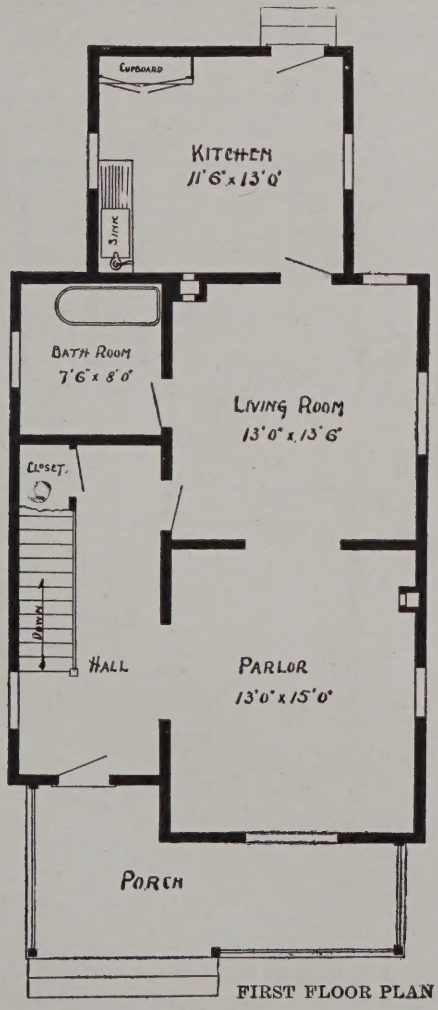
SECOND FLOOR PLAN

Design No. 80

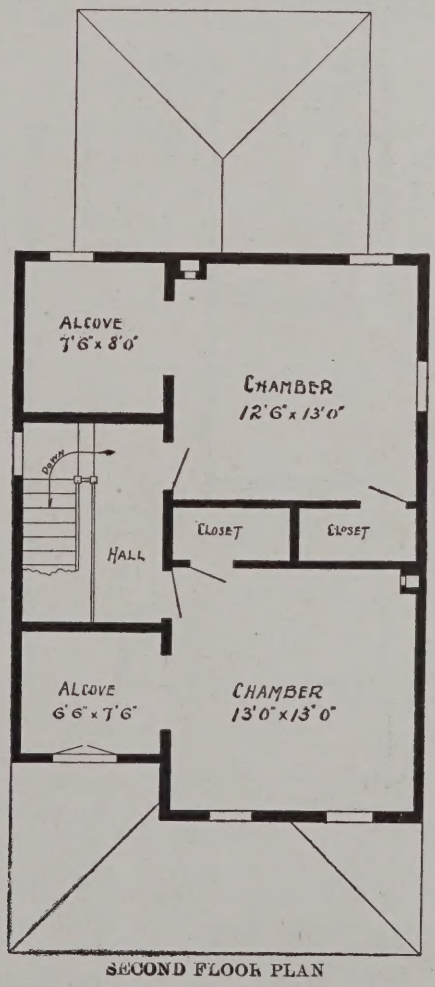
Cost about $1,700

Size : width, 28 feet ; length, 45 feet exclusive of porches. Blue prints consist of cellar and foundation plan; first and second floor plans; front, rear, two side elevations ; wall sections and all necessary interior details.





FIRST FLOOR PLAN



SECOND FLOOR PLAN

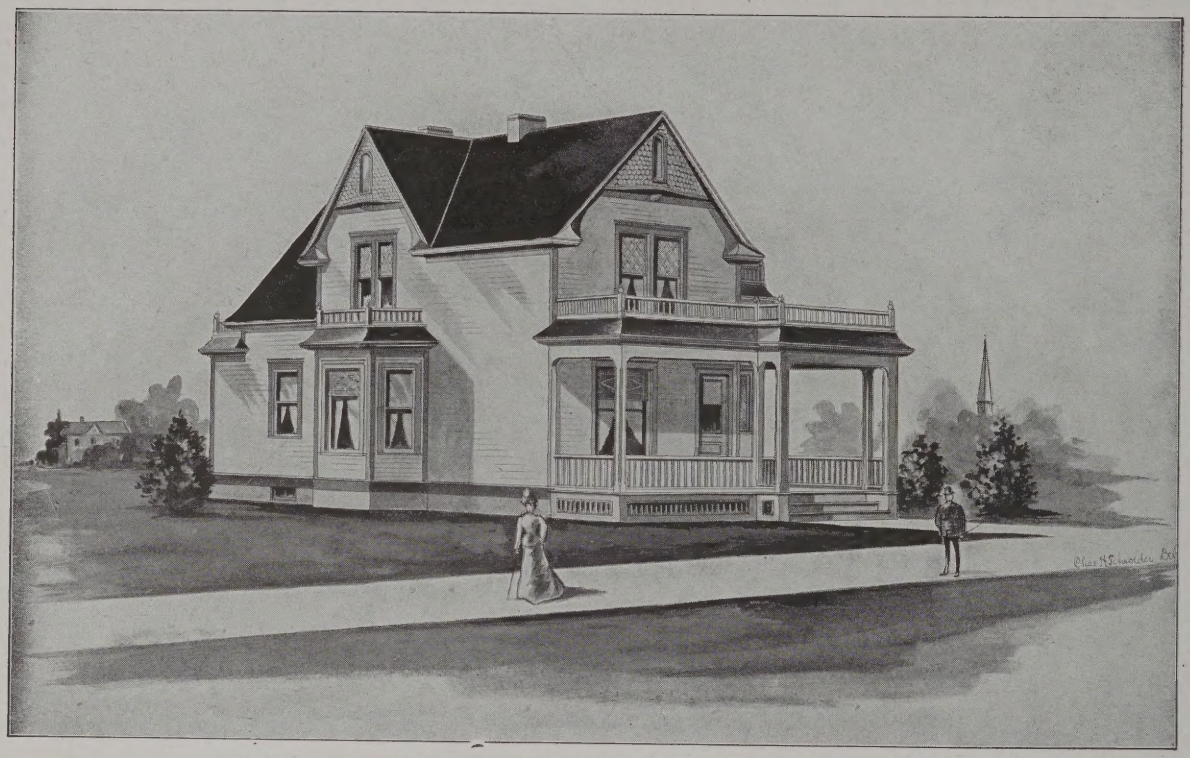
PRICE of Blue Prints, together with a complete set of typewritten specifications, is

$3.50

Size: width, 22 feet; length, 42 feet exclusive of porch. Blue prints consist of foundation plan; first and second floor plans; front, rear, two side elevations; wall sections and all necessary interior details.

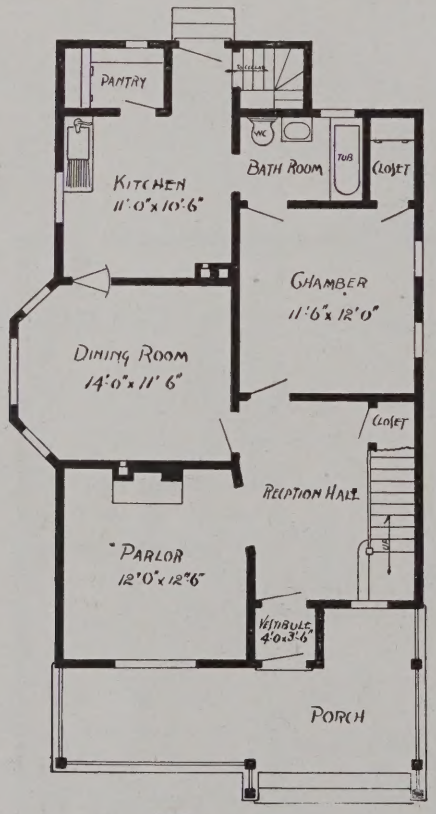
Design No. 61

Cost about $750

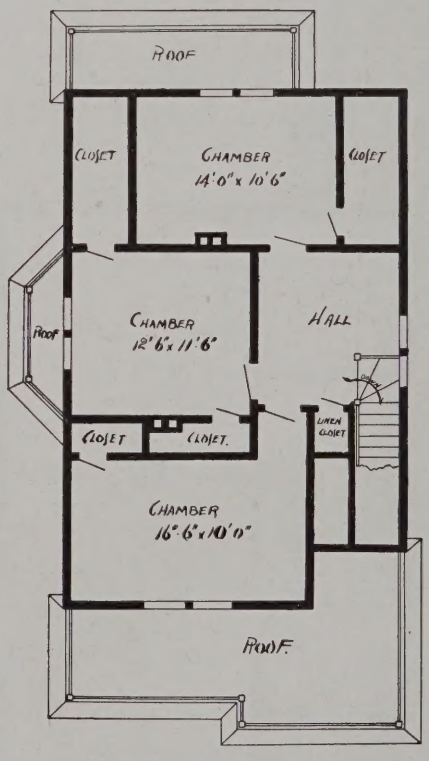


PRICE of Blue Prints, together with a complete set of typewritten specifications, is

$5.00



FIRST FLOOR PLAN

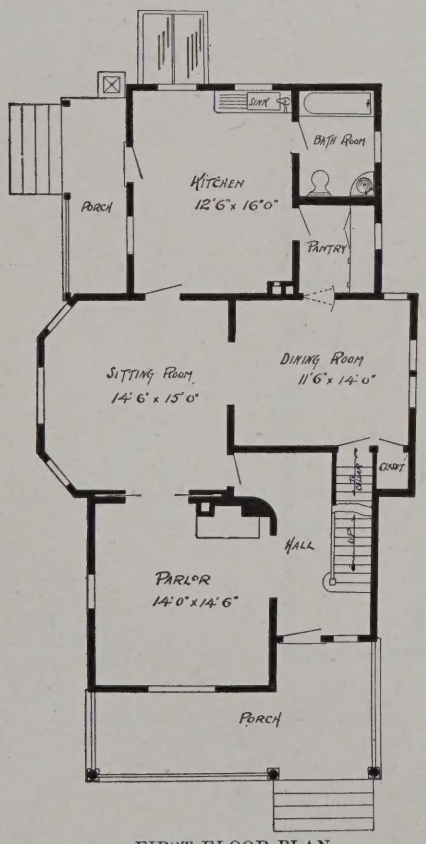


SECOND FLOOR PLAN

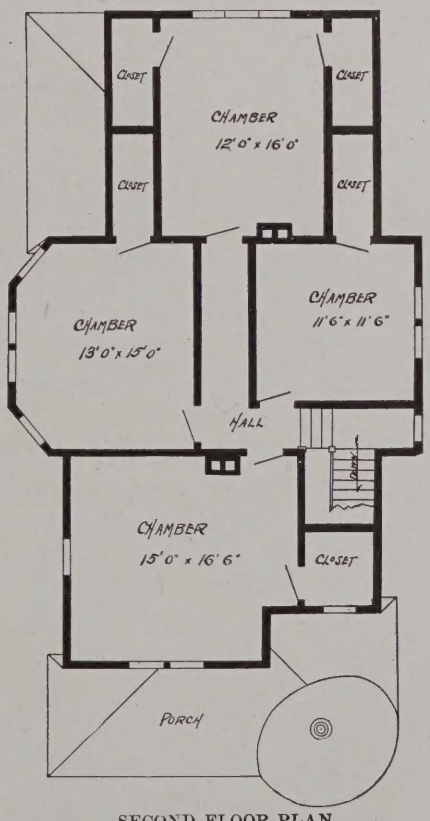
Design No. 62

Cost about $1,600

Size : width, 27 feet ; length, 41 feet exclusive of porch. Blue prints consist of cellar and foundation plan ; first and second floor plans ; front, rear, two side elevations ; wall sections and all necessary interior details.



FIRST FLOOR PLAN



SECOND FLOOR PLAN

PRICE of Blue Prints together with a complete set of typewritten specifications, is

$5.00

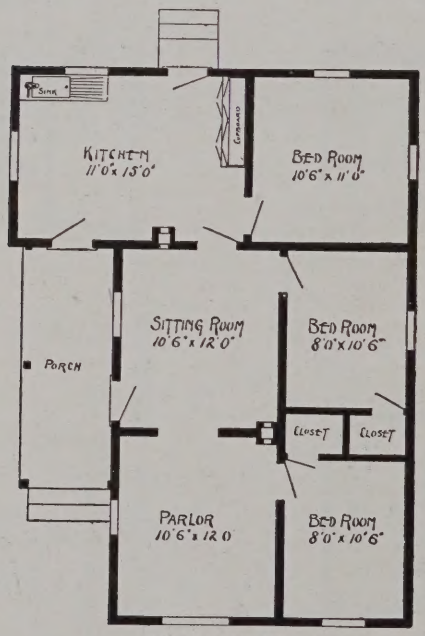
Size: width, 30 feet; length, 48 feet exclusive of porch. Blue prints consist of cellar and foundation plan; first and second floor plans; front, rear, two side elevations; wall sections and all necessary interior details.

Design No. 83

Cost about $1,900

PRICE of Blue Prints, together with a complete set of typewritten specifications, is

$3.00

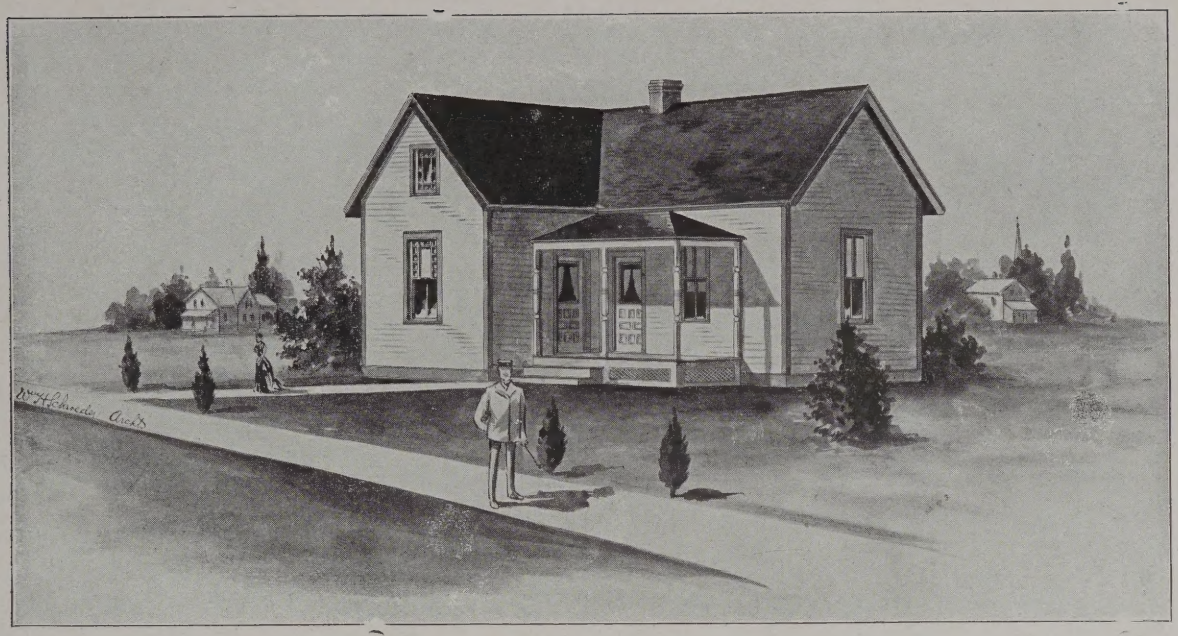


FLOOR PLAN

Design No. 51

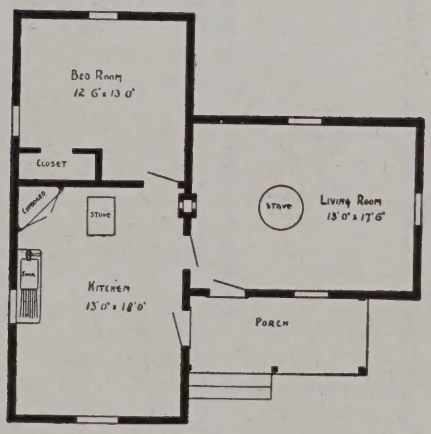
Cost about $700

Size: width, 27 feet; length, 37 feet. Blue prints consist of foundation plan; floor plan; front, rear, two side elevations; wall sections and all necessary interior details.



PRICE of Blue Prints, together with a complete set of typewritten specifications, is

$3.00

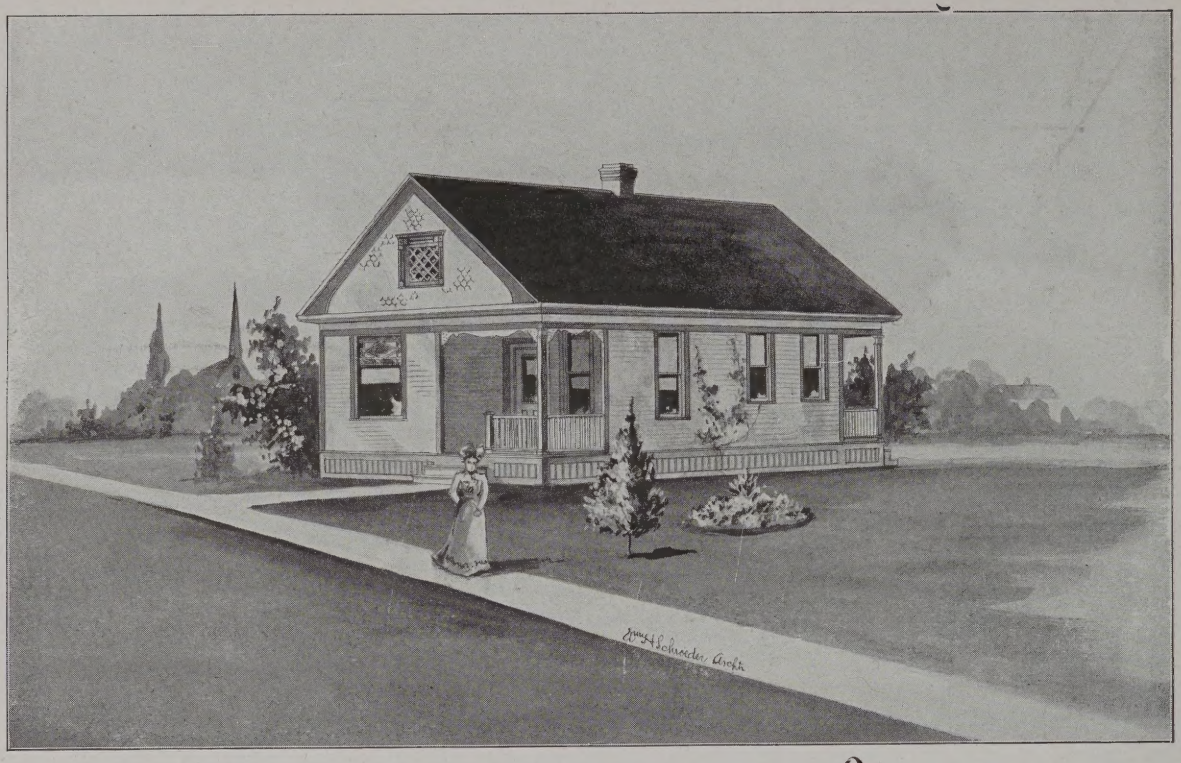


FLOOR PLAN

Size: width, 32 feet; length, 32 feet. Blue prints consist of foundation plan; floor plan; front, rear, two side elevations; wall sections and all necessary interior details.

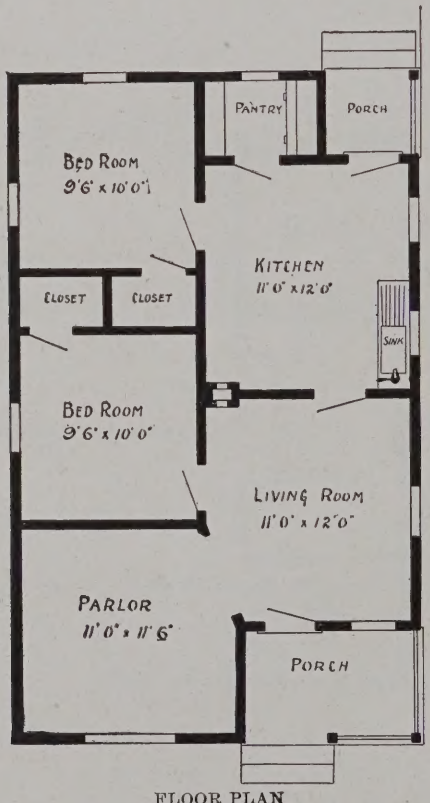
Design No. 63

Cost about $500



PRICE of Blue Prints, together with a complete set of typewritten specifications, is

$5.00

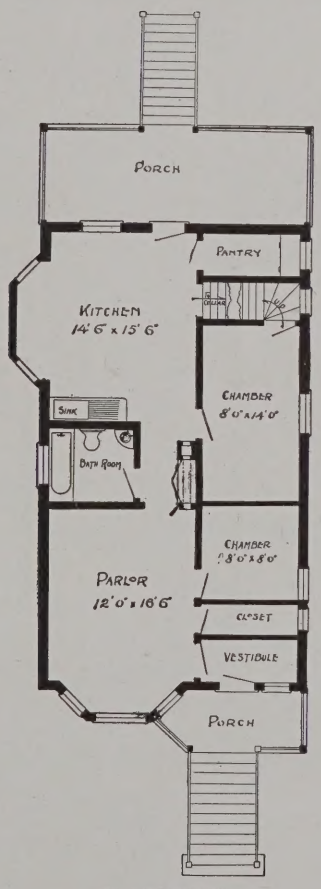


FLOOR PLAN

Design No. 64

Cost about $650

Size: width, 22 feet; length, 36 feet. Blue prints consist of foundation plan; floor plan; front, rear, two side elevations; wall sections and all necessary interior details.



FLOOR PLAN

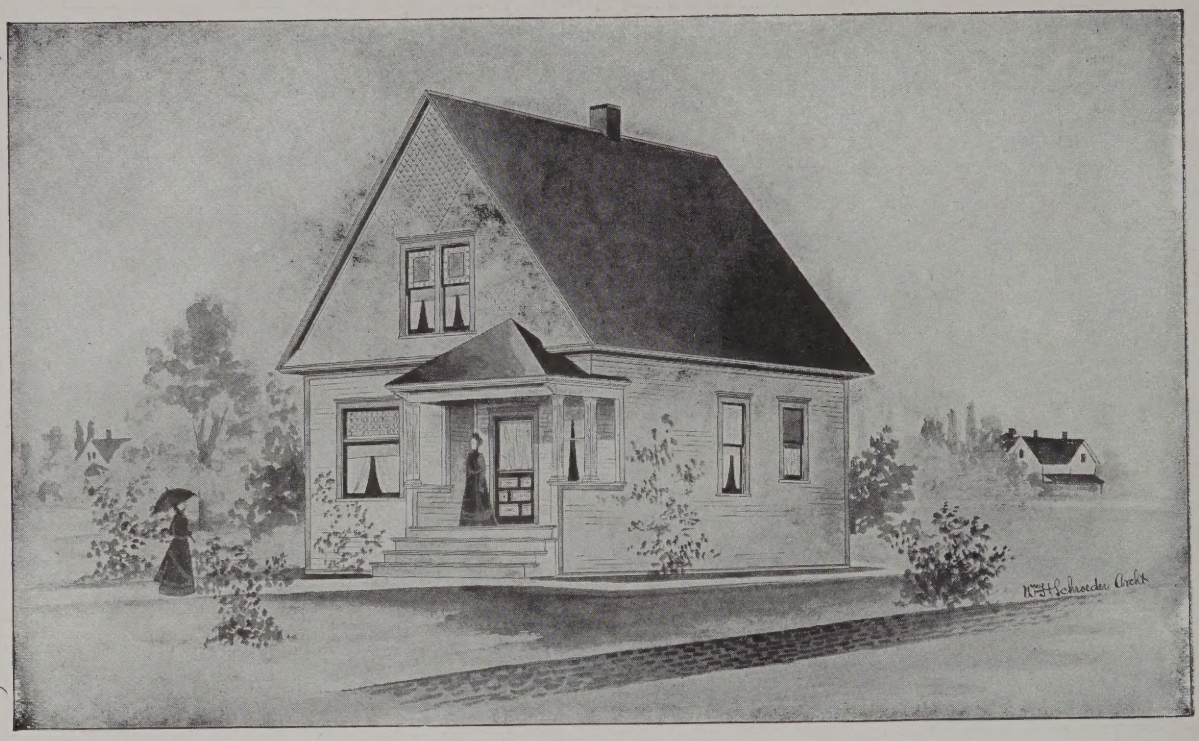
PRICE of Blue Prints, together with a complete set of typewritten specifications, is

$5.00

Size : width, 22 feet ; length, 40 feet exclusive of porches. Blue prints consist of foundation plan ; floor plan ; front and side elevations ; wall sections and all necessary interior details.

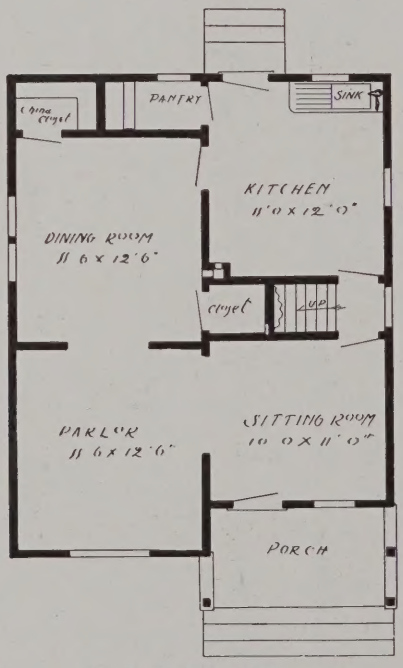
Design No. 79

Cost about $1,500

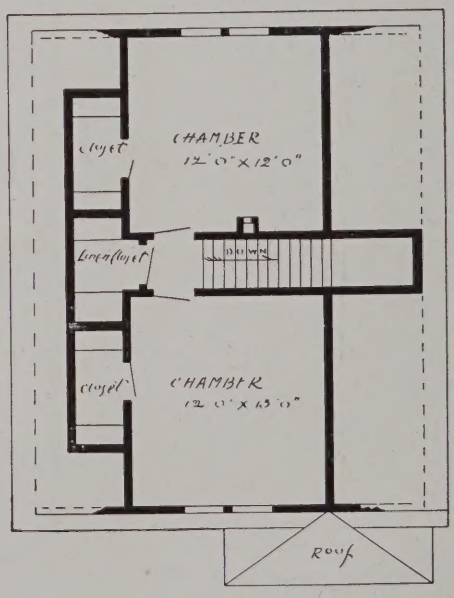


PRICE of Blue Prints, together with a complete set of typewritten specifications, is

$3.00



FIRST FLOOR PLAN

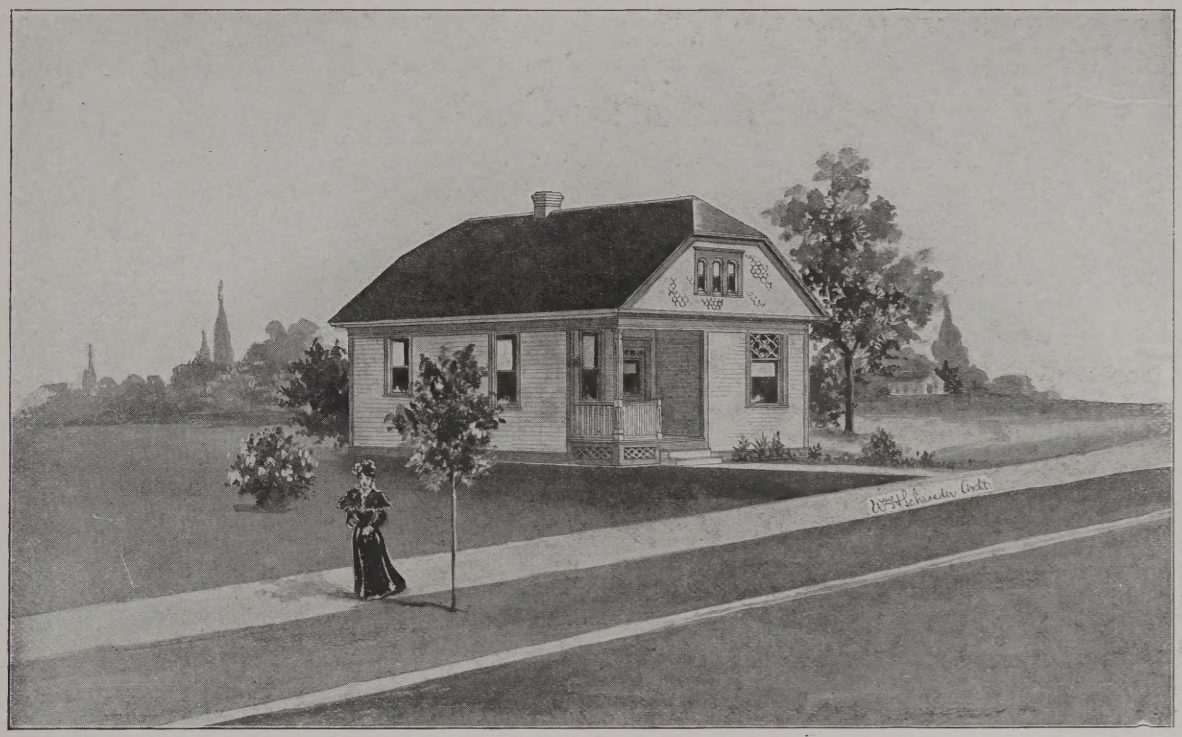


SECOND FLOOR PLAN

Design No. 3

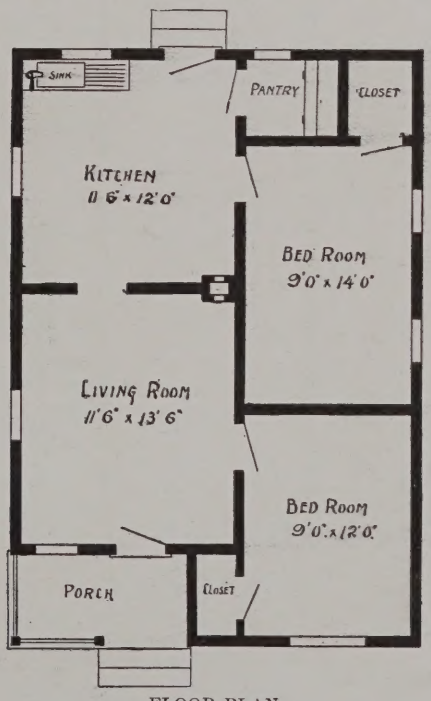
Cost about $650

Size: width, 24 feet; length, 30 feet exclusive of porch. Blue prints consist of foundation plan; first and second floor plans; front, rear, two side elevations; wall sections and all necessary interior details.



PRICE of Blue Prints, together with a complete set of typewritten specifications, is

$3.00



FLOOR PLAN

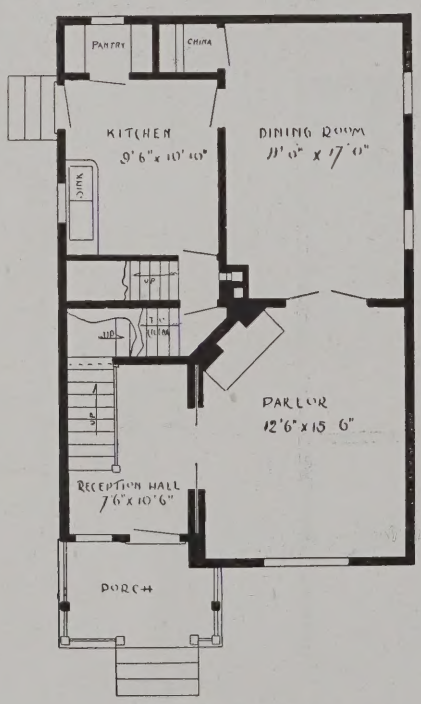
Size: width, 22 feet; length, 32 feet. Blue prints consist of foundation plan; floor plan; front, rear, two side elevations; wall sections and all necessary interior details.

Design No. 65

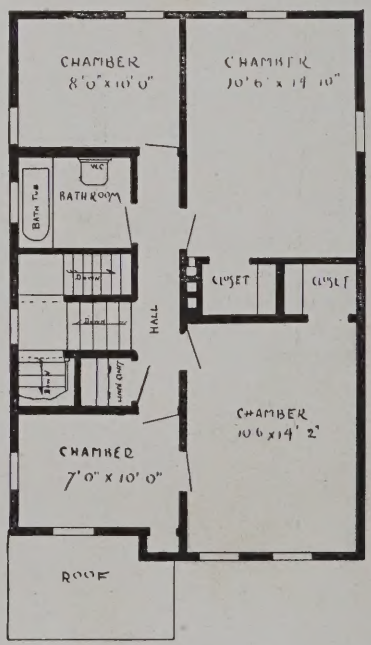
Cost about $575

PRICE of Blue Prints, together with a complete set of typewritten specifications, is

$4.00



FIRST FLOOR PLAN

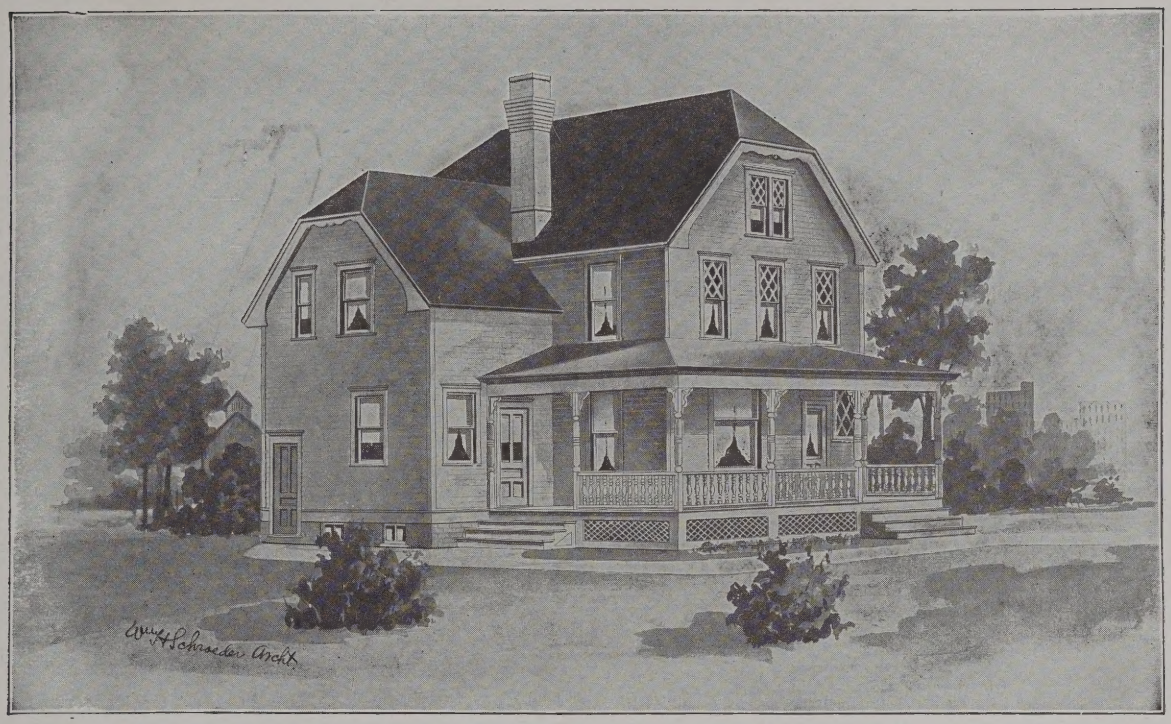


SECOND FLOOR PLAN

Design No. 8

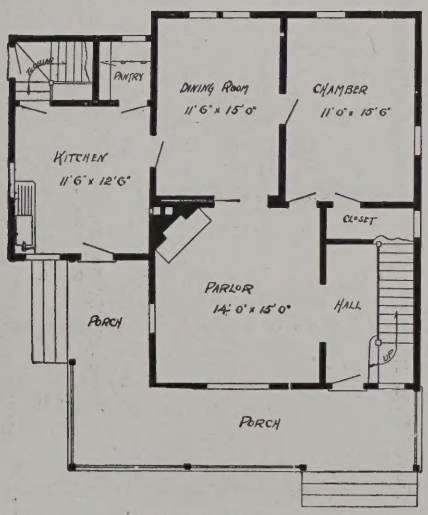
Cost about $1,350

Size : width, 22 feet ; length, 34 feet exclusive of porch. Blue prints consist of cellar and foundation plan ; first and second floor plans ; front, rear, two side elevations ; wall sections and all necessary interior details.

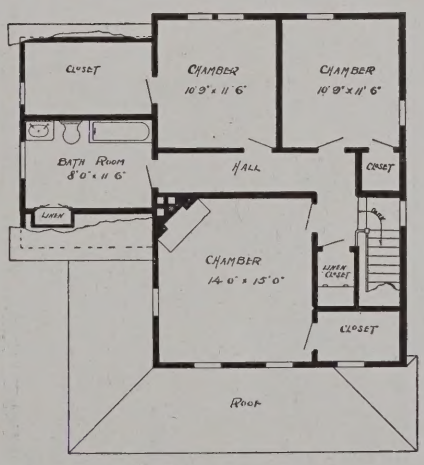


PRICE of Blue Prints, together with a complete set of typewritten specifications, is

$5.00



FIRST FLOOR PLAN

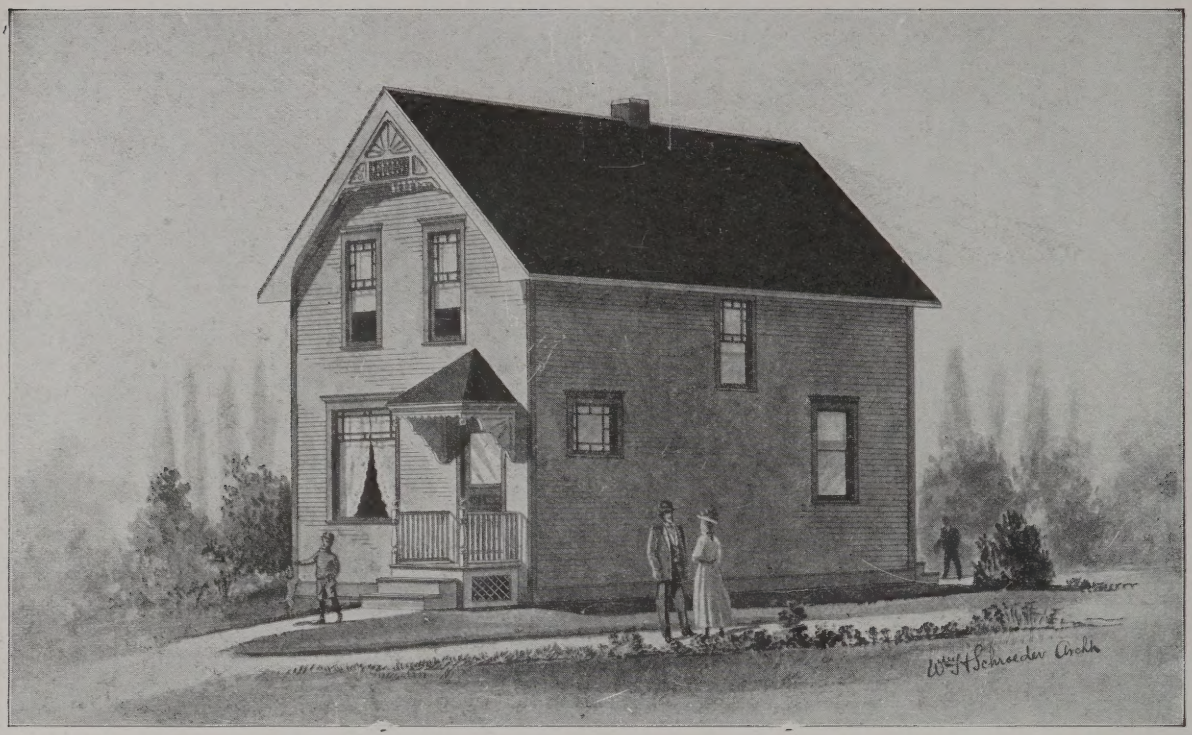


SECOND FLOOR PLAN

Size: width, 35 feet; length, 32 feet exclusive of porch. Blue prints consist of cellar and foundation plan; first and second floor plans; front, rear, two side elevations; wall sections and all necessary interior details.

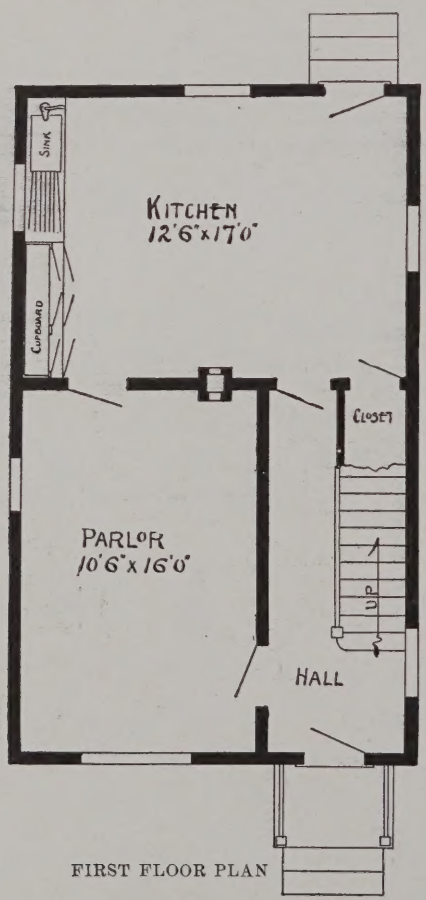
Design No. 85

Cost about $1,400

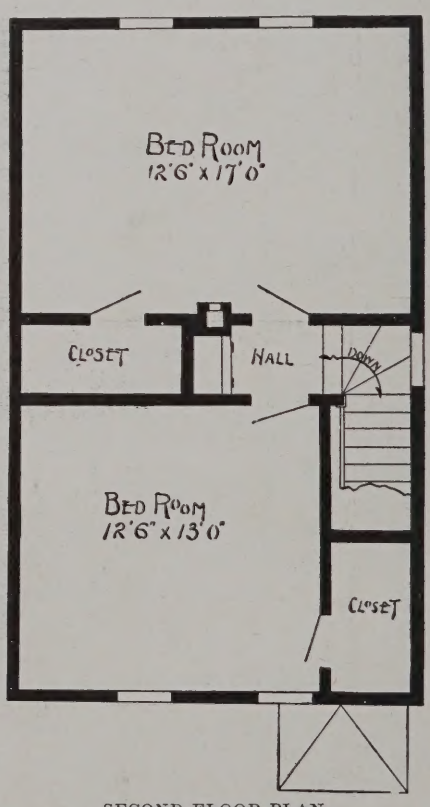


PRICE of Blue Prints, together with a complete set of typewritten specifications, is

$3.00



FIRST FLOOR PLAN

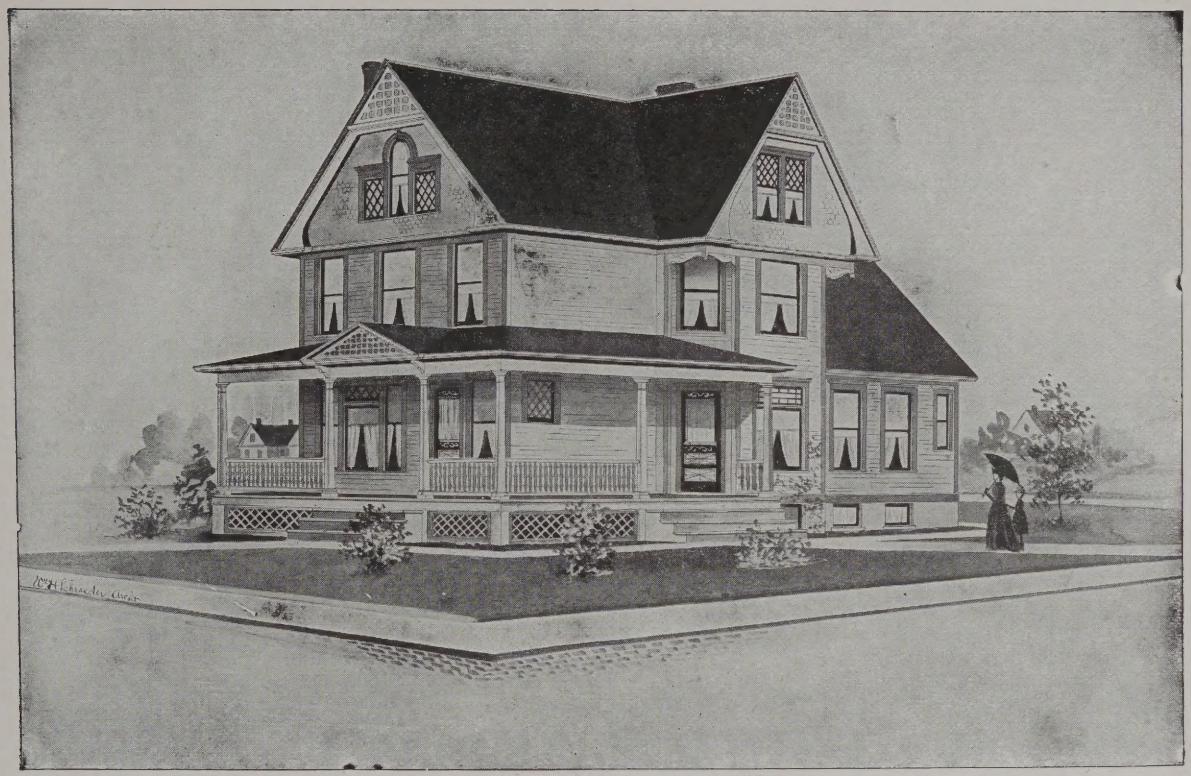


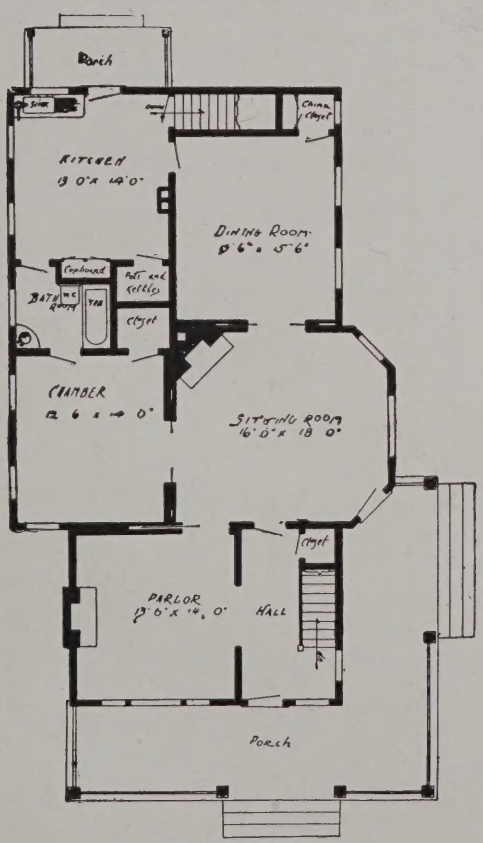
SECOND FLOOR PLAN

Design No. 50

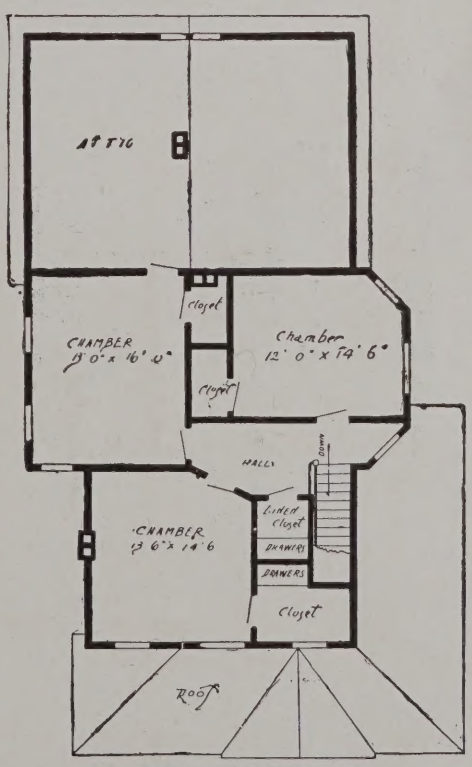
Cost about $650

Size : width, 18 feet ; length, 30 feet exclusive of porch. Blue prints consist of foundation plan ; first and second floor plans; front, rear, two side elevations ; wall sections and all necessary interior details.





FIRST FLOOR PLAN



SECOND FLOOR PLAN

PRICE of Plue Prints, together with a complete set of typewritten specifications, is

$5.00

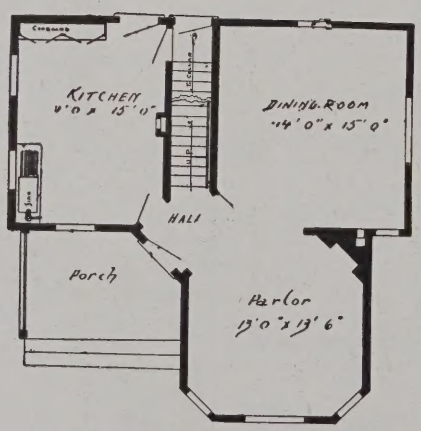
Size: width, 32 feet; length, 52 feet exclusive of porches. Blue prints consist of cellar and foundation plan; first and second floor plans; front, rear, two side elevations; wall sections and all necessary interior details.

Design No. 19

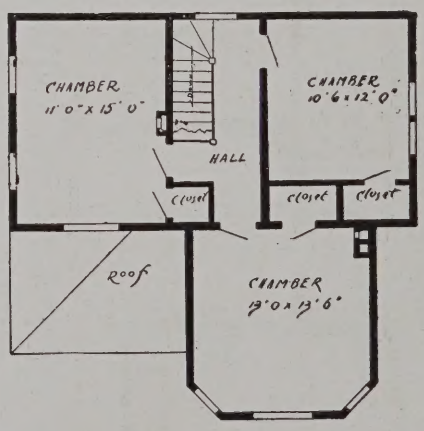
Cost about $1,900

PRICE of Blue Prints, together with a complete set of typewritten specifications, is

$3.00



FIRST FLOOR PLAN

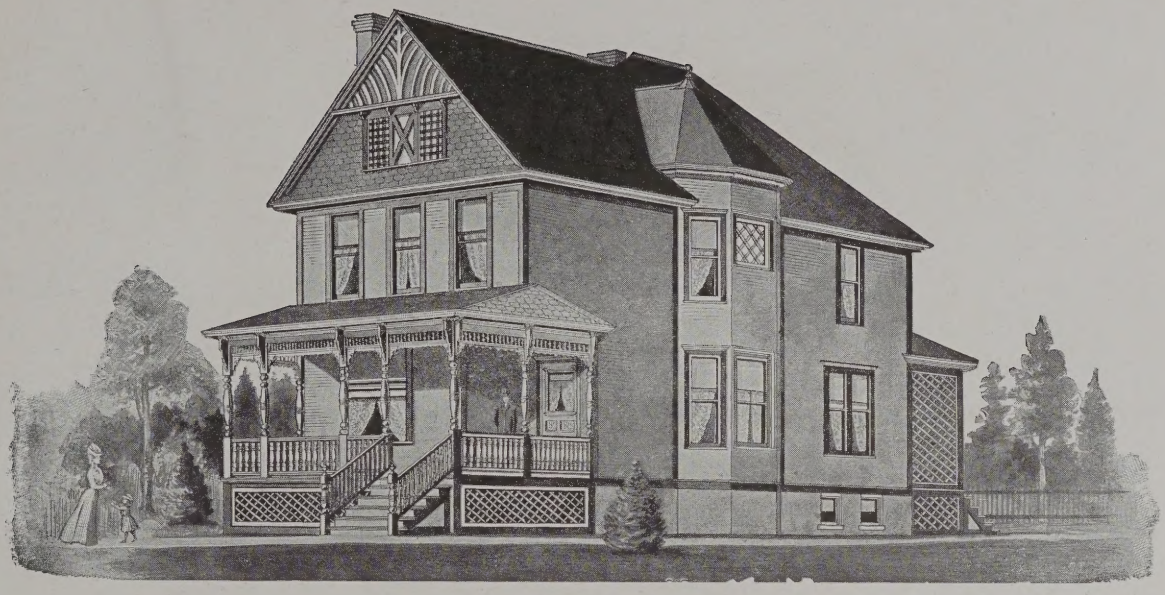


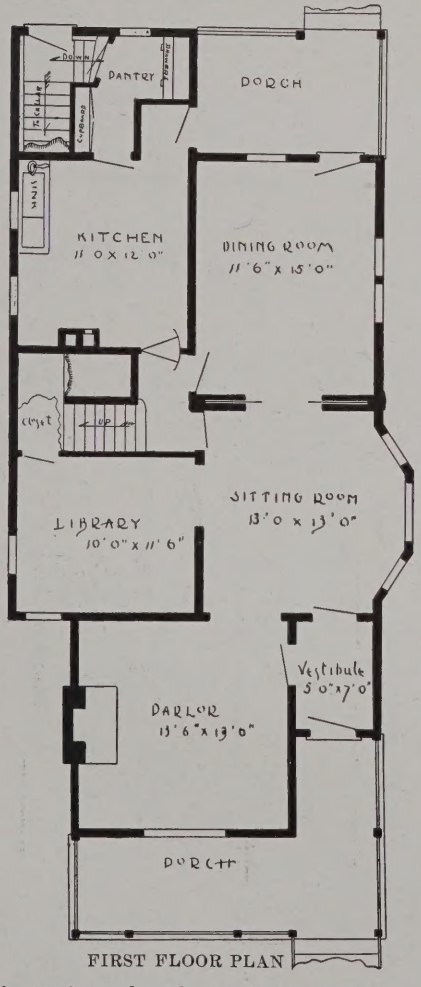
SECOND FLOOR PLAN

Design No. 21

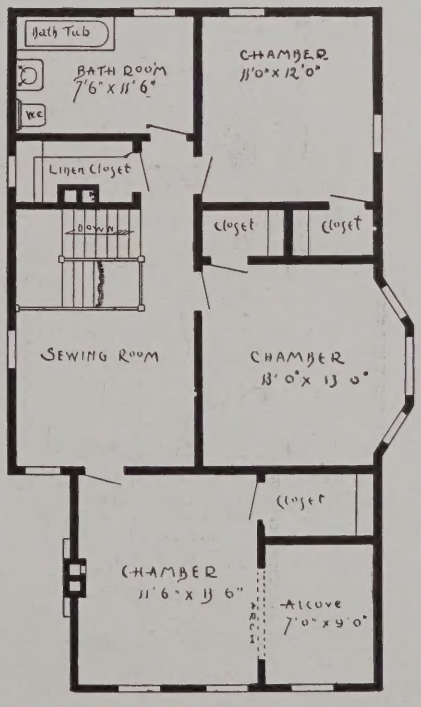
Cost about $950

Size: width, 30 feet; length, 30 feet. Blue prints consist of **cellar** and foundation plan; first and second floor plans; front, **rear, two** side elevations; wall sections and all necessary interior details.





FIRST FLOOR PLAN



SECOND FLOOR PLAN

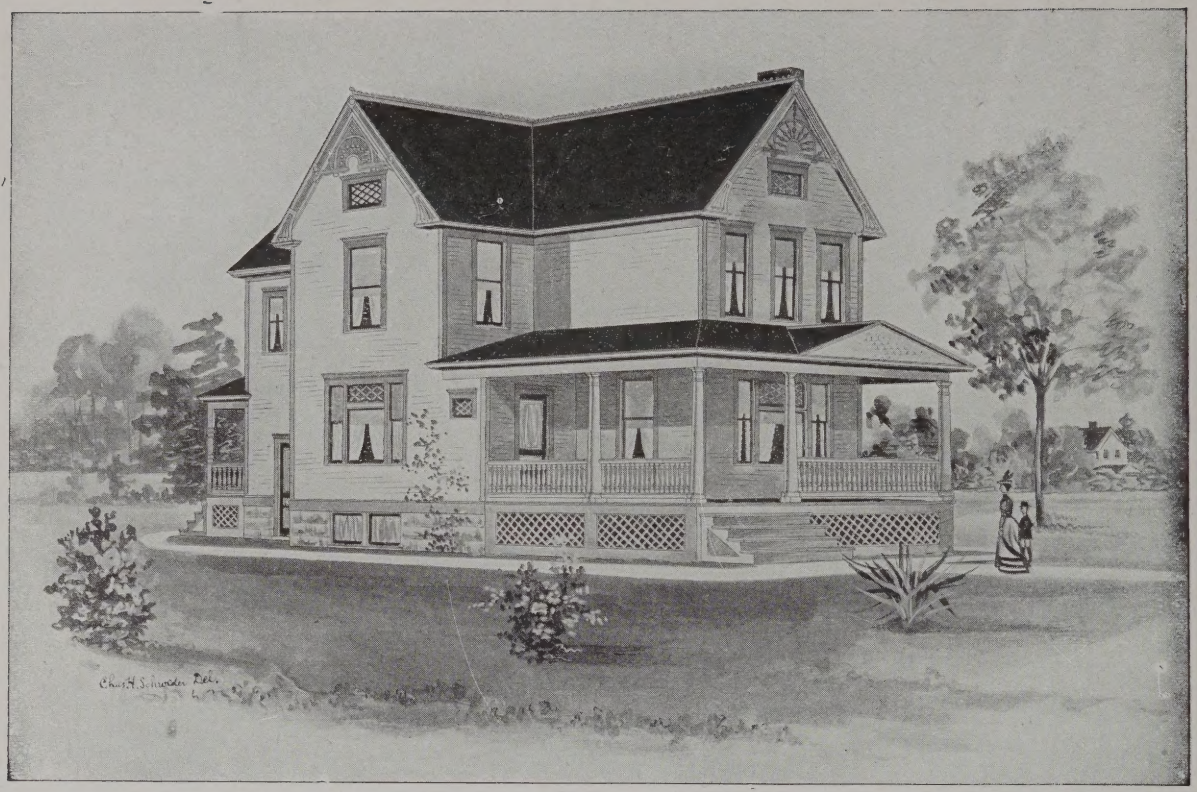
PRICE of Blue Prints, together with a complete set of typewritten specifications, is

$4.50

Size: width, 26 feet; length, 52 feet exclusive of porch. Blue prints consist of cellar and foundation plan; first and second floor plans; front, rear, two side elevations; wall sections and all necessary interior details.

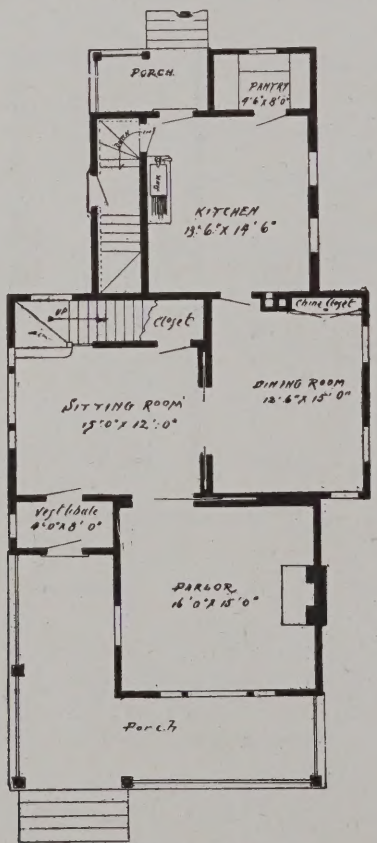
Design No. 11

Cost about $2,000

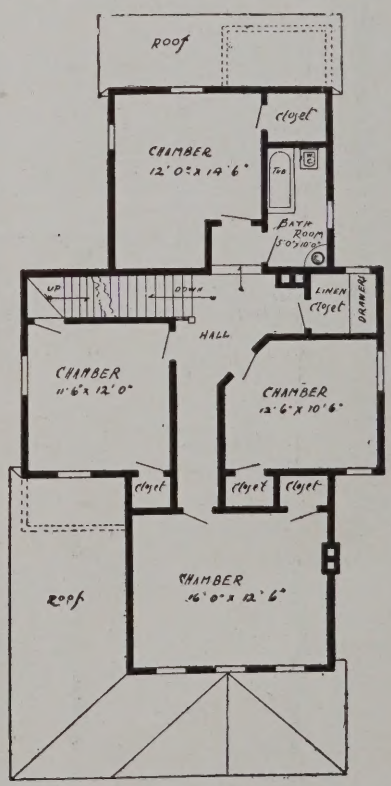


PRICE of Blue Prints, together with a complete set of typewritten specifications, is

$4.00



FIRST FLOOR PLAN

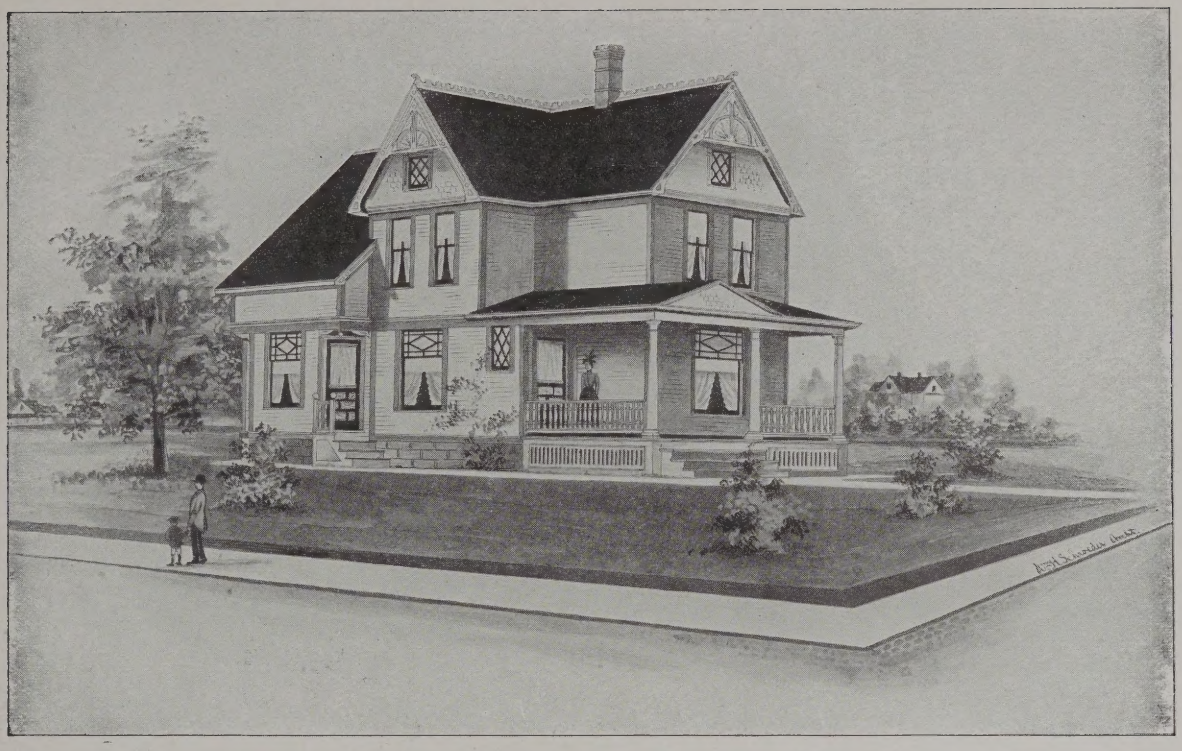


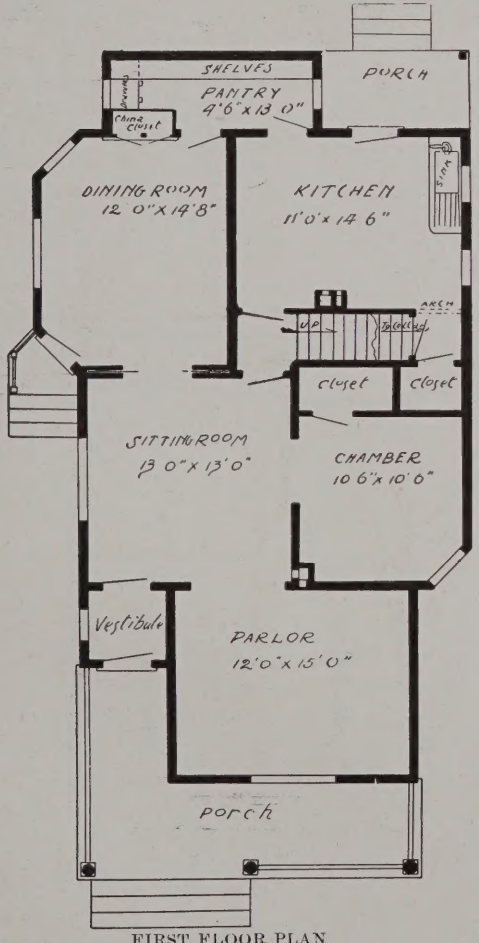
SECOND FLOOR PLAN

Design No. 18

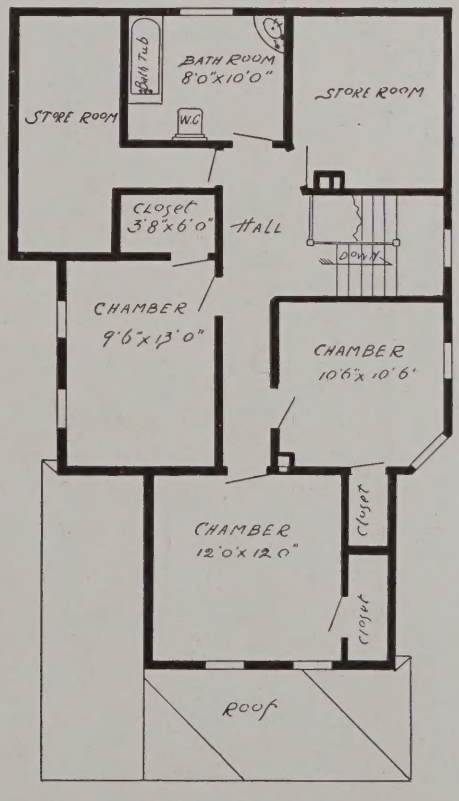
Cost about $1,700

Size : width, 30 feet ; length, 48 feet exclusive of porches. Blue prints consist of cellar and foundation plan ; first and second floor plans ; front, rear, two side elevations ; wall sections and all necessary interior details.





FIRST FLOOR PLAN



SECOND FLOOR PLAN

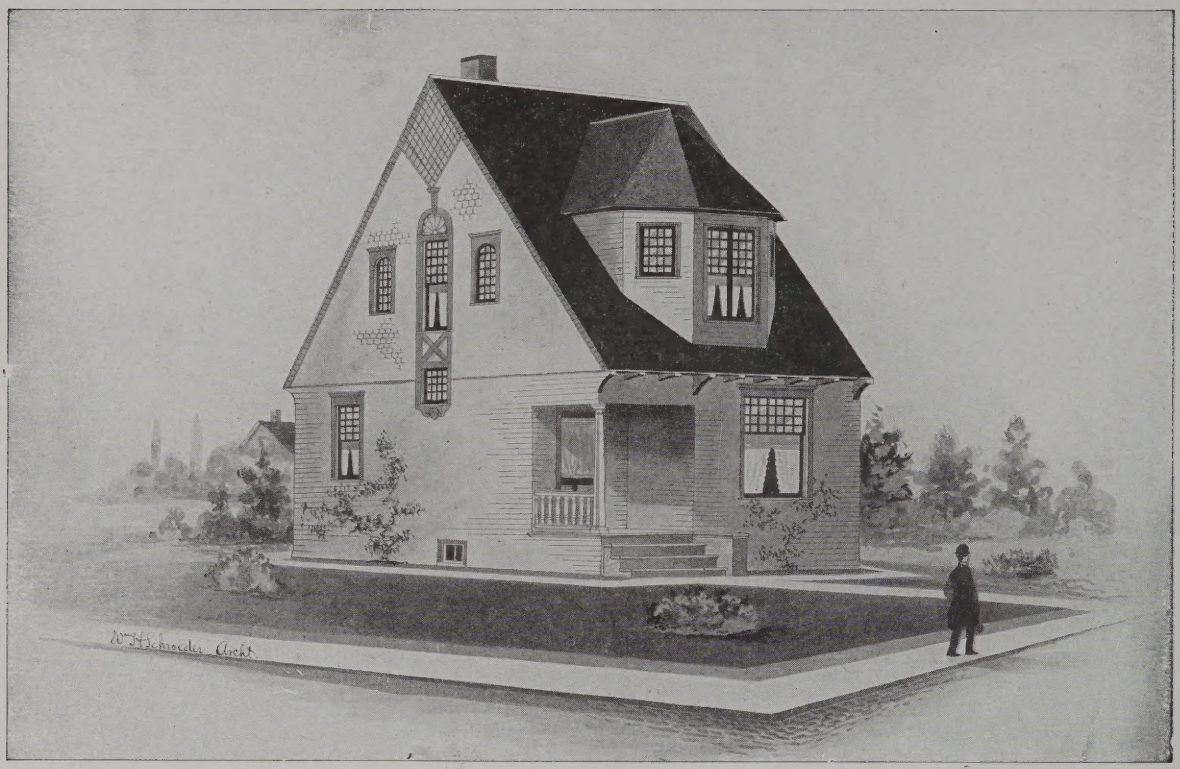
PRICE of Blue Prints, together with a complete set of typewritten specifications, is

$4.50

Size: width, 28 feet; length, 42 feet exclusive of porches. Blue prints consist of cellar and foundation plan; first and second floor plans; front, rear, two side elevations; wall sections and all necessary interior details.

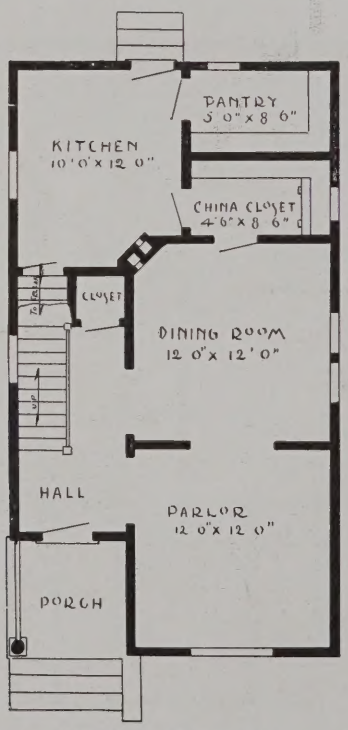
Design No. 12

Cost about $1,700

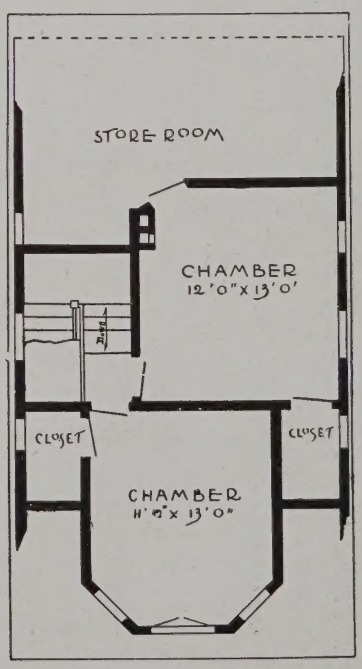


PRICE of Blue Prints, together with a complete set of typewritten specifications, is

$3.50



FIRST FLOOR PLAN

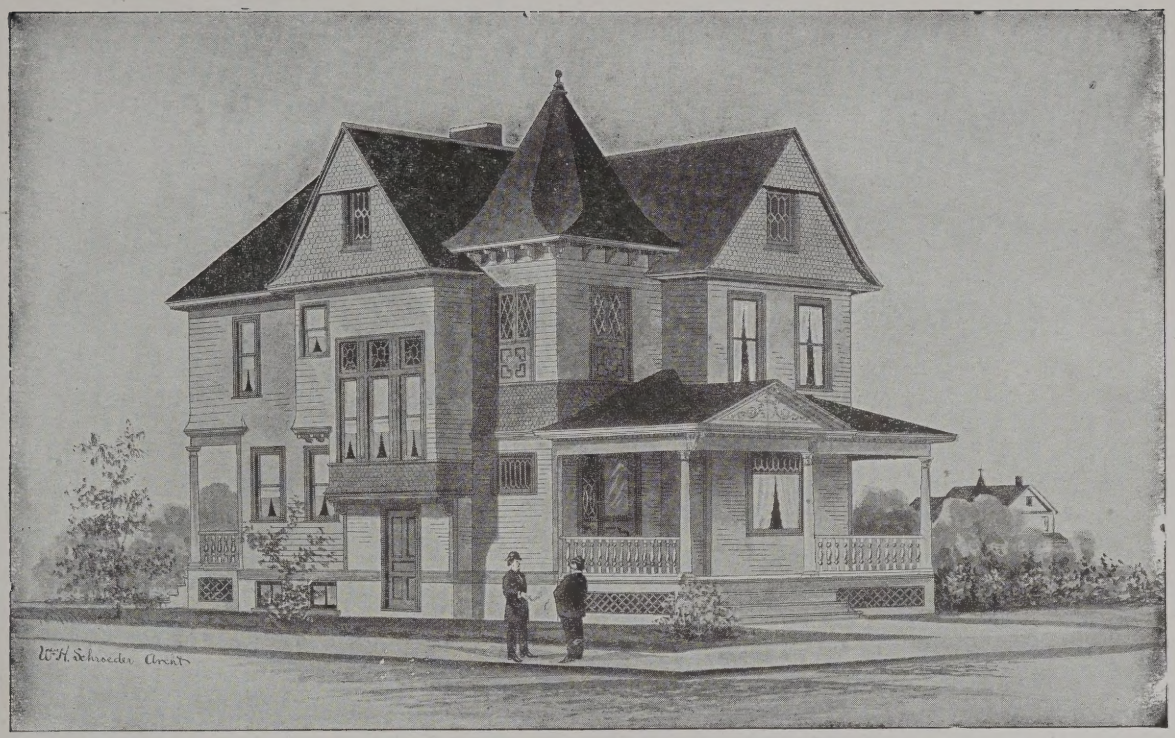


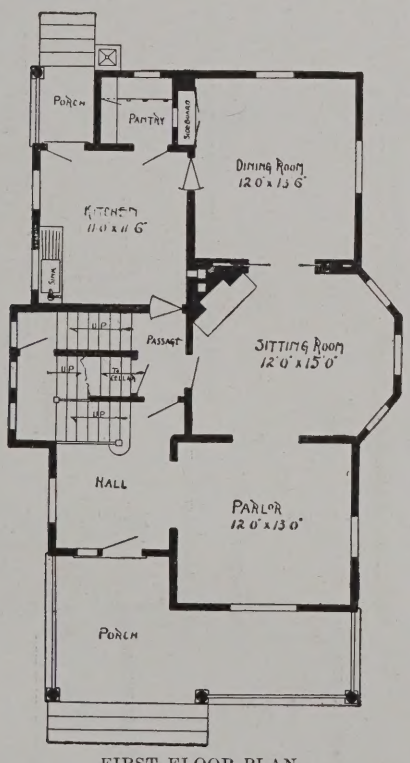
SECOND FLOOR PLAN

Design No. 4

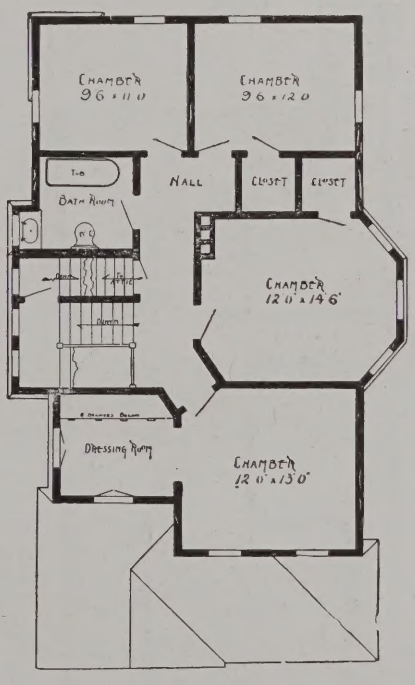
Cost about $1,000

Size: width, 20 feet; length, 36 feet. Blue prints consist of cellar and foundation plan; first and second floor plans; front, rear, two side elevations; wall sections and all necessary interior details.





FIRST FLOOR PLAN



SECOND FLOOR PLAN

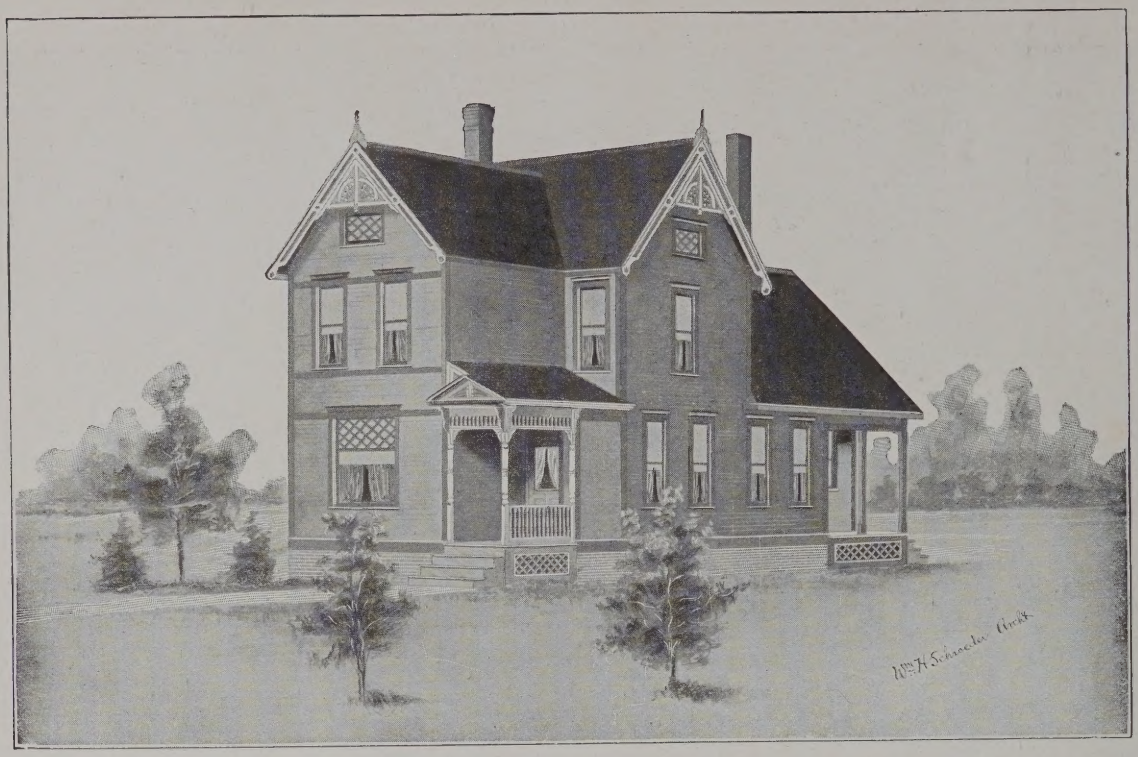
PRICE of Blue Prints, together with a complete set of typewritten specifications, is

$5.00

Size: width, 28 feet; length, 40 feet exclusive of porch. Blue prints consist of cellar and foundation plan; first and second floor plans; roof plan; front, rear, two side elevations; wall sections and all necessary interior details.

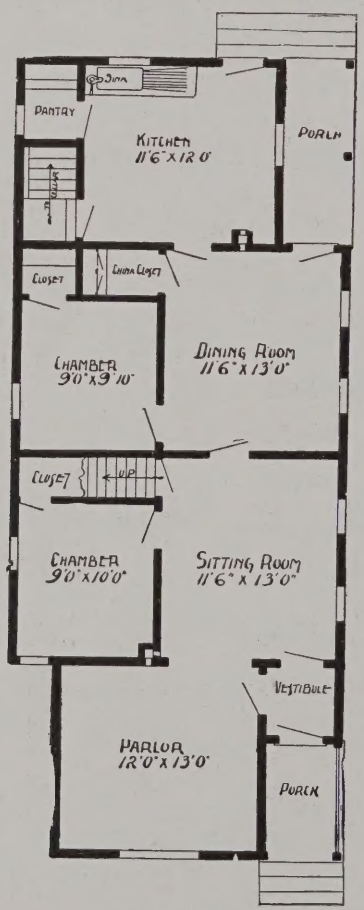
Design No. 54

Cost about $2,200

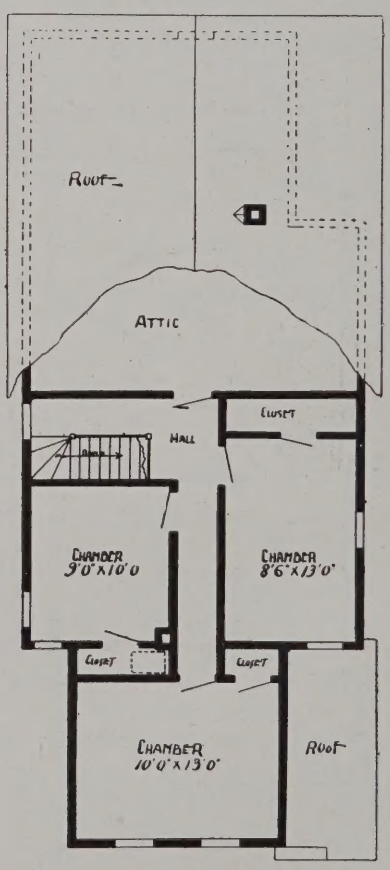


PRICE of Blue Prints, together with a complete set of typewritten specifications, is

$4.50



FIRST FLOOR PLAN



SECOND FLOOR PLAN

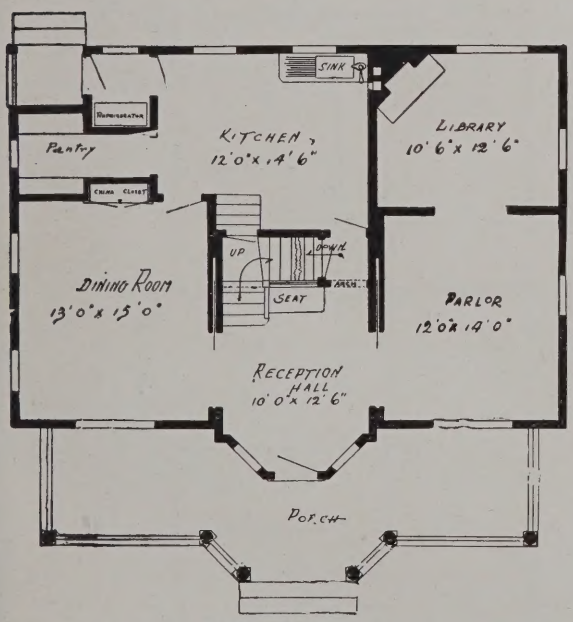
Design No. 44

Cost about $1,600

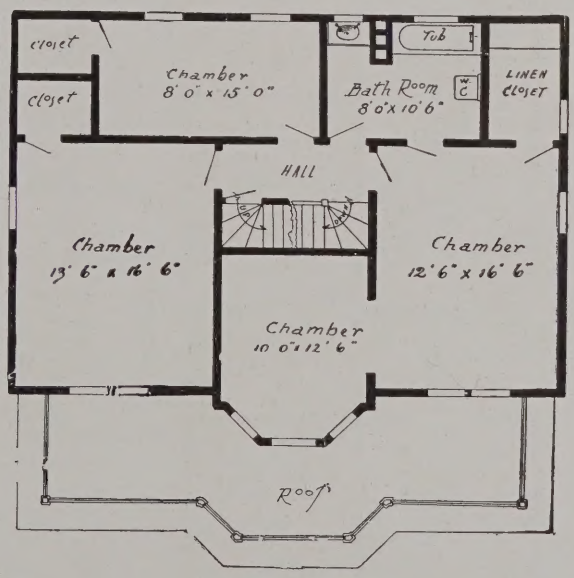
Size: width, 22 feet; length, 52 feet. Blue prints consist of cellar and foundation plan; first and second floor plans; front, rear, two side elevations; wall sections and all necessary interior details.

PRICE of Blue Prints, together with a complete set of typewritten specifications, is

$4.50



FIRST FLOOR PLAN

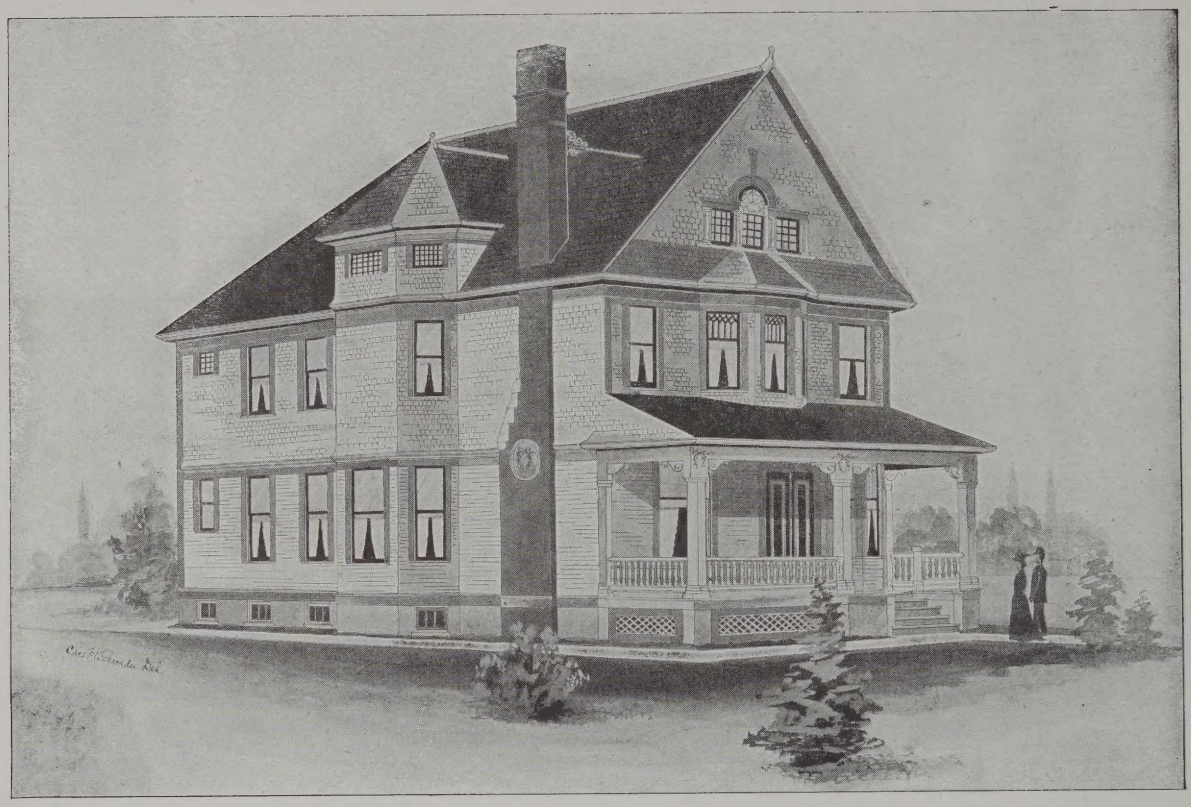


SECOND FLOOR PLAN

Size: width, 38 feet; length, 26 feet exclusive of porches. Blue prints consist of cellar and foundation plan; first and second floor plans; front, rear, two side elevations; wall sections and all necessary interior details.

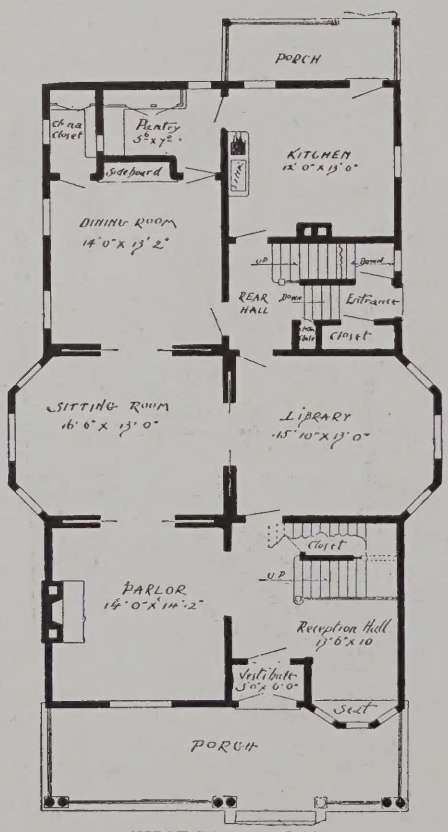
Design No. 26

Cost about $1,800

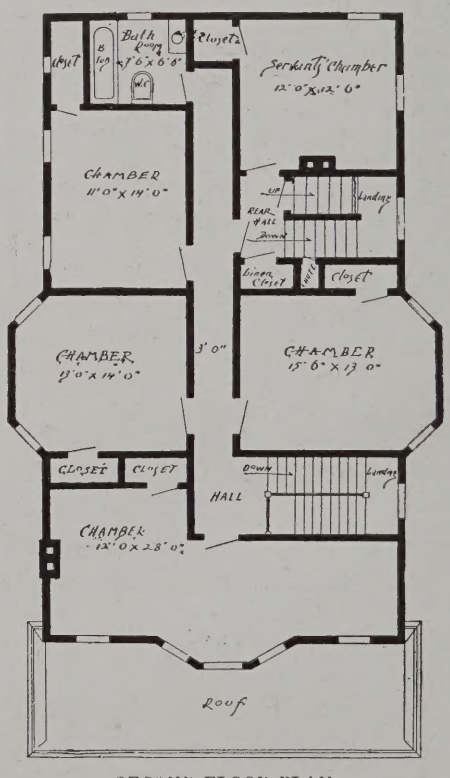


PRICE of Blue Prints, together with a complete set of typewritten specifications, is

$7.50



FIRST FLOOR PLAN

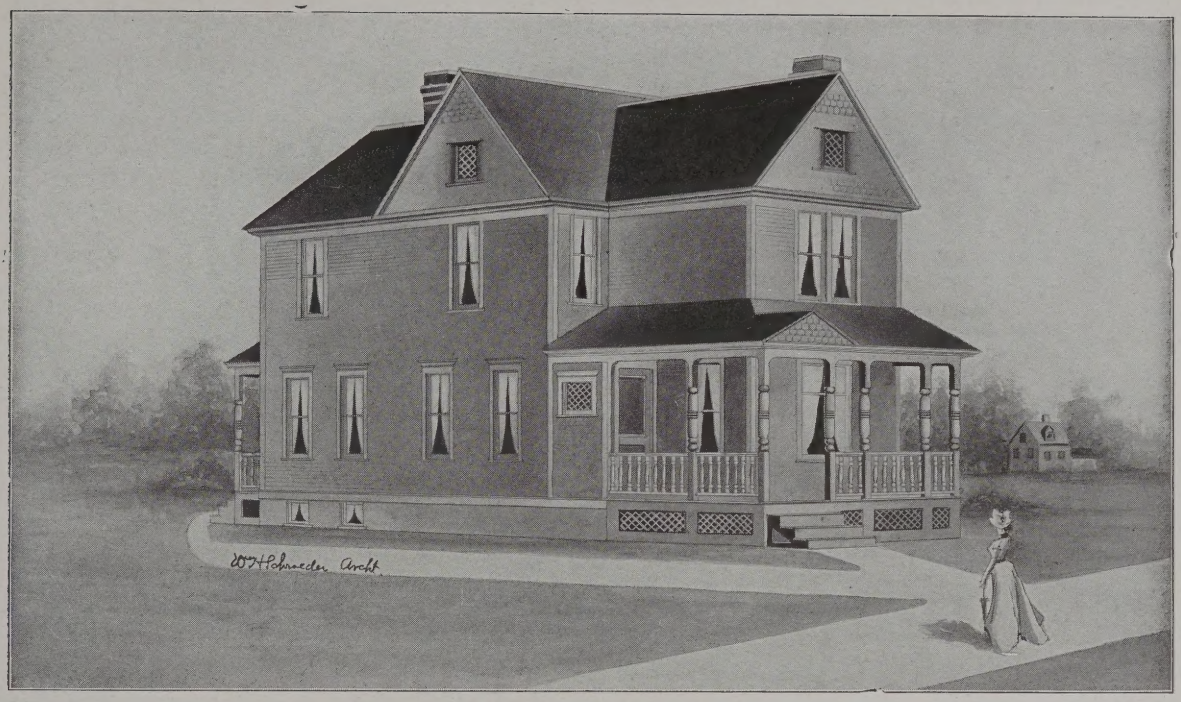


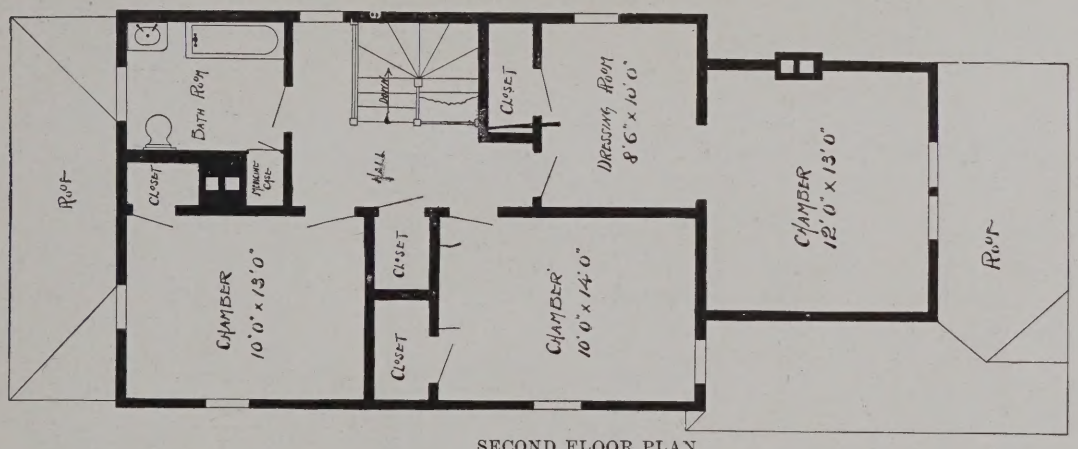
SECOND FLOOR PLAN

Design No. 15

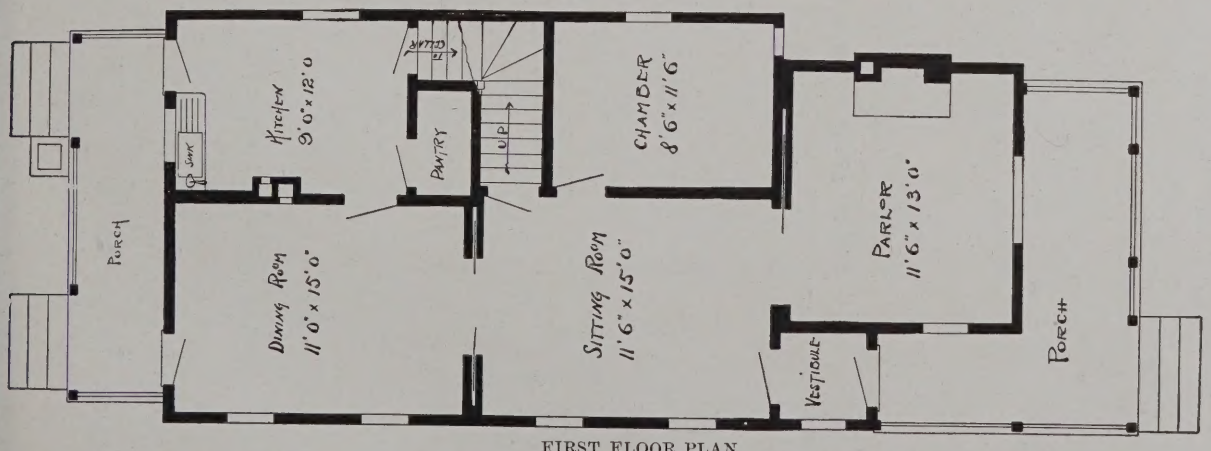
Cost about $3,700

Size: width, 34 feet; length, 50 feet exclusive of porches. Blue prints consist of cellar and foundation plan; first and second floor plans; front, rear, two side elevations; wall sections and all necessary interior details.





SECOND FLOOR PLAN



FIRST FLOOR PLAN

PRICE of Blue Prints, together with a complete set of typewritten specifications, is

$5.00

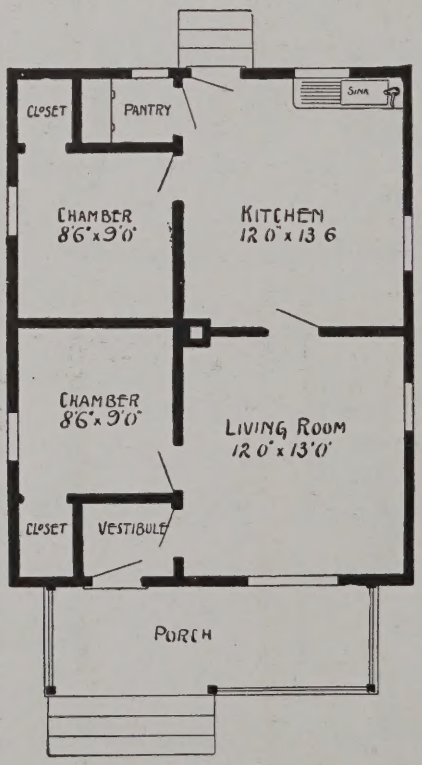
Size: width, 21 feet 6 inches; length, 44 feet 6 inches exclusive of porches. Blue prints consist of cellar and foundation plan; first and second floor plans; front, rear, two side elevations; wall sections and all necessary interior details.

Design No. 98

Cost about $1,800

PRICE of Blue Prints, together with a complete set of typewritten specifications, is

$3.00

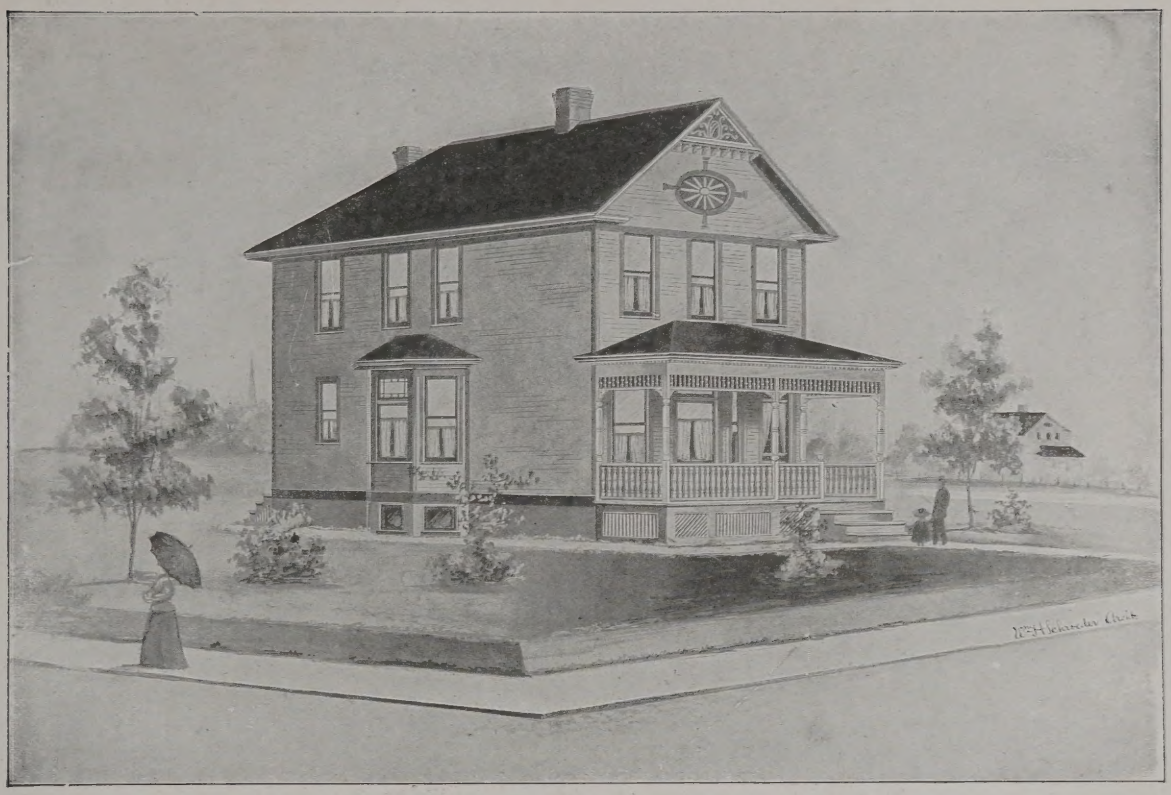


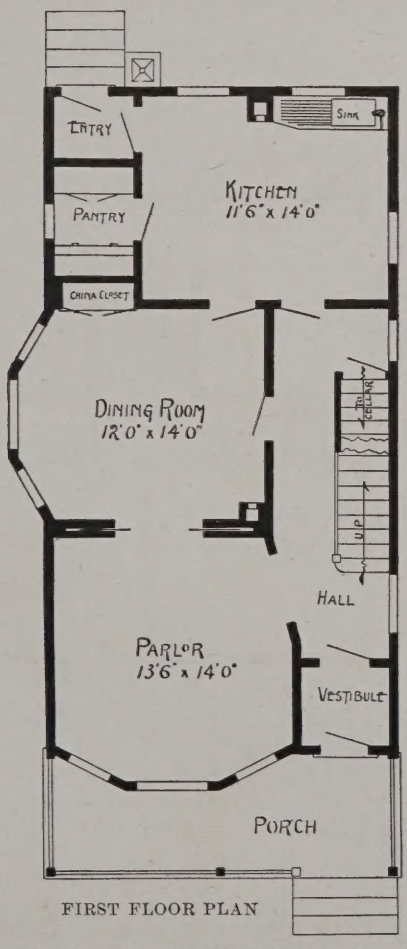
FLOOR PLAN

Design No. 46

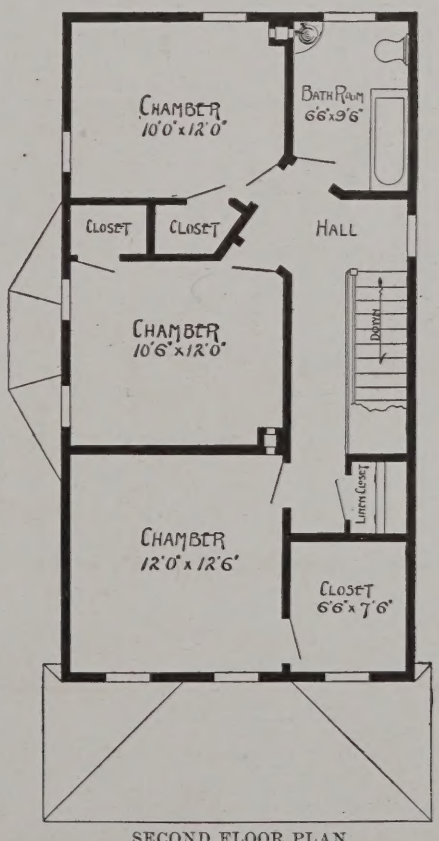
Cost about $550

Size: width, 22 feet; length, 28 feet exclusive of porch. Blue prints consist of foundation plan; floor plan; front, rear, two side elevations; wall sections and all necessary interior details.





FIRST FLOOR PLAN



SECOND FLOOR PLAN

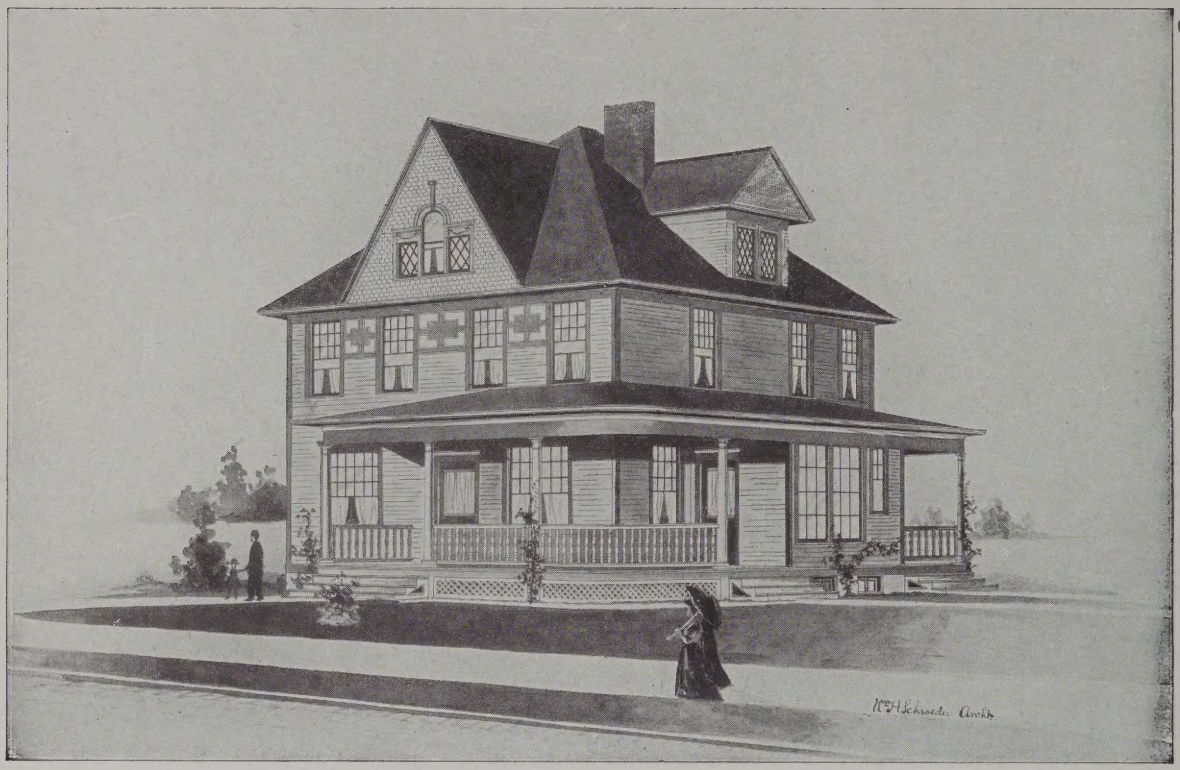
PRICE of Blue Prints, together with a complete set of typewritten specifications, i

$4.00

Size : width, 22 feet ; length, 40 feet exclusive of porch. Blue prints consist of cellar and foundation plan ; first and second floor plans ; front, rear, two side elevations ; wall sections and all necessary interior details.

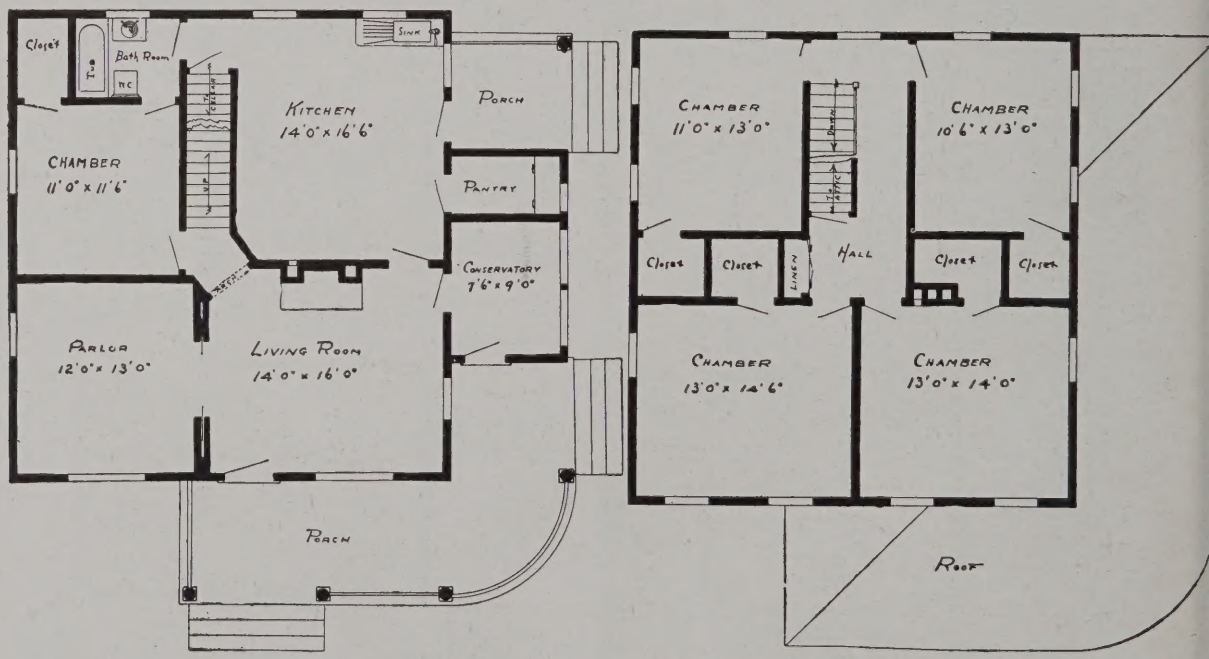
Design No. 47

Cost about $1,350



PRICE of Blue Prints, together with a complete set of typewritten specifications, is

$5.00



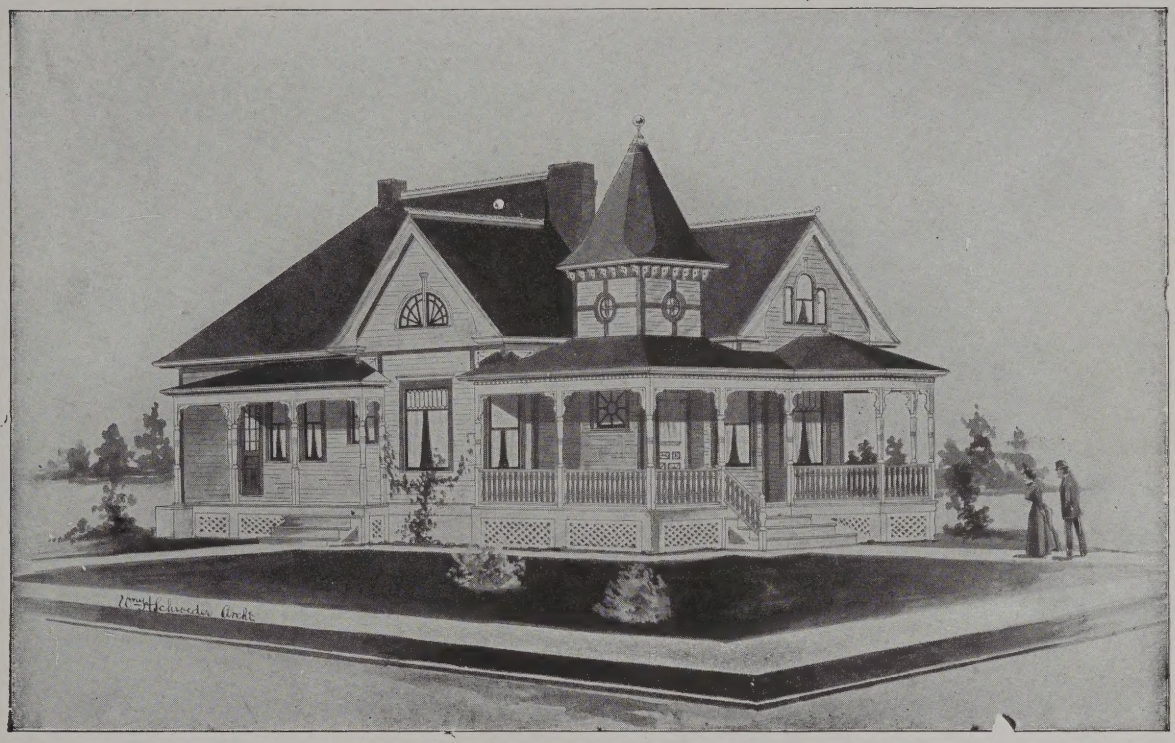
FIRST FLOOR PLAN

SECOND FLOOR PLAN

Design No. 23

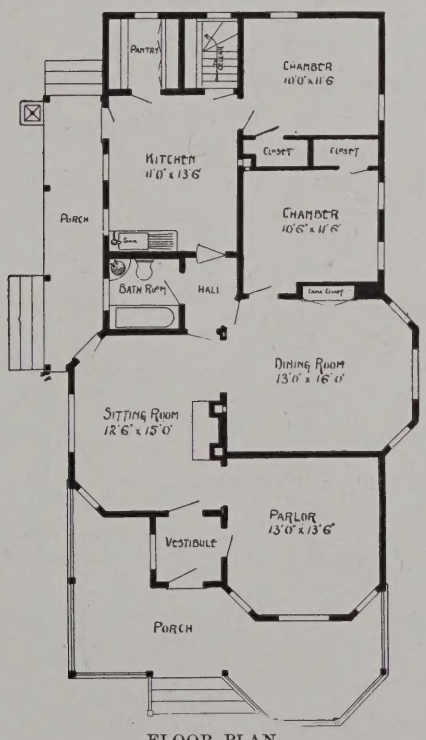
Cost about $2,000

Size: width, 30 feet; length, 32 feet exclusive of porches. Blue prints consist of cellar and foundation plan; first and second floor plans; front, rear, two side elevations · wall sections and all necessary interior details.



PRICE of Blue Prints, together with a complete set of typewritten specifications, is

$5.00

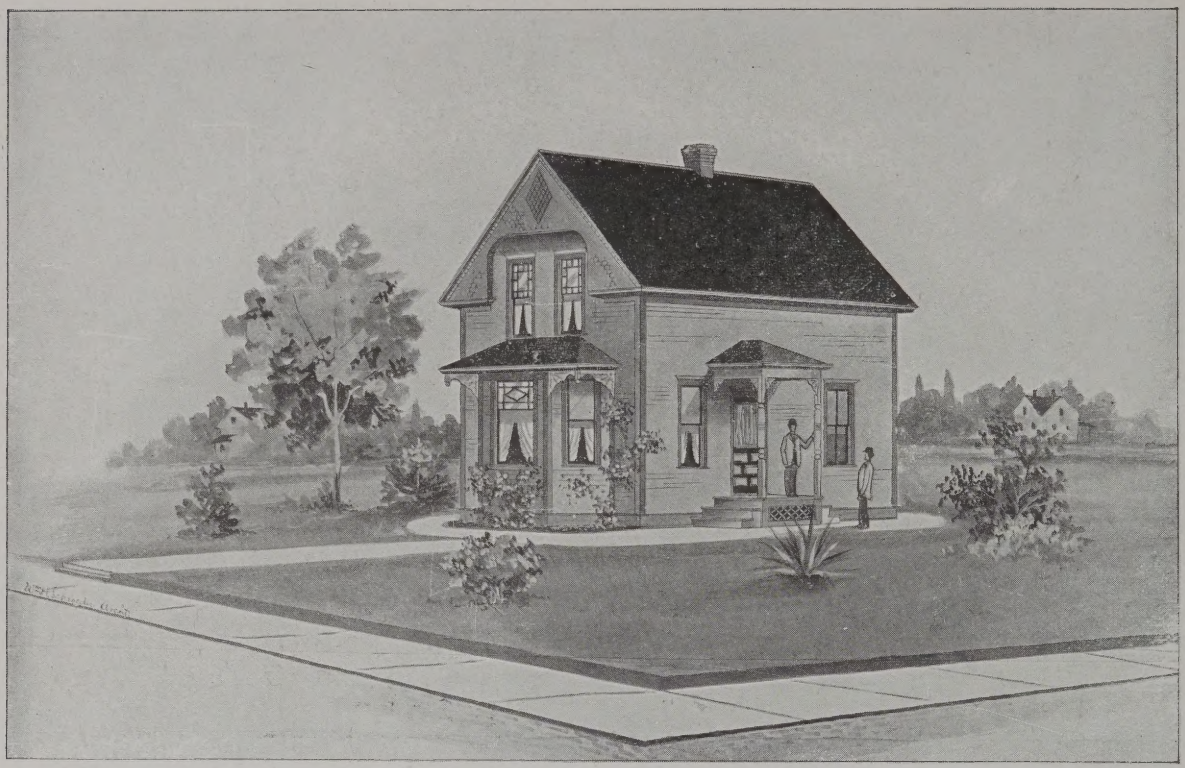


FLOOR PLAN

Size : width, 30 feet ; length, 52 feet exclusive of porches. Blue prints consist of cellar and foundation plan ; floor and roof plans; front, rear, two side elevations ; wall sections and all necessary interior details.

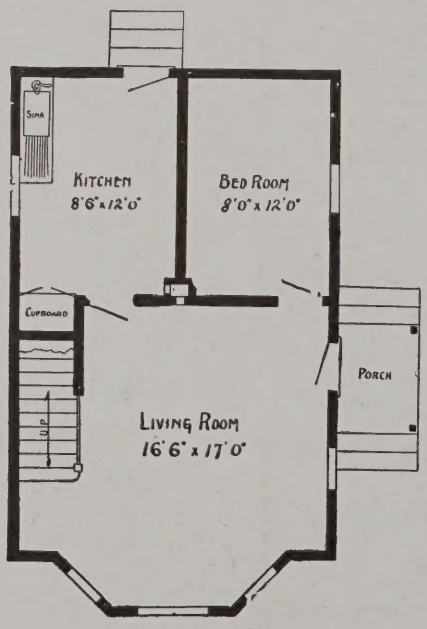
Design No. 49

Cost about $1,500

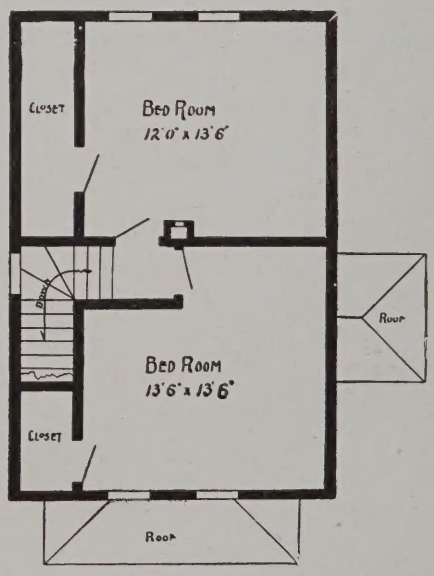


PRICE of Blue Prints, together with a complete set of typewritten specifications, is

$3.00



FIRST FLOOR PLAN

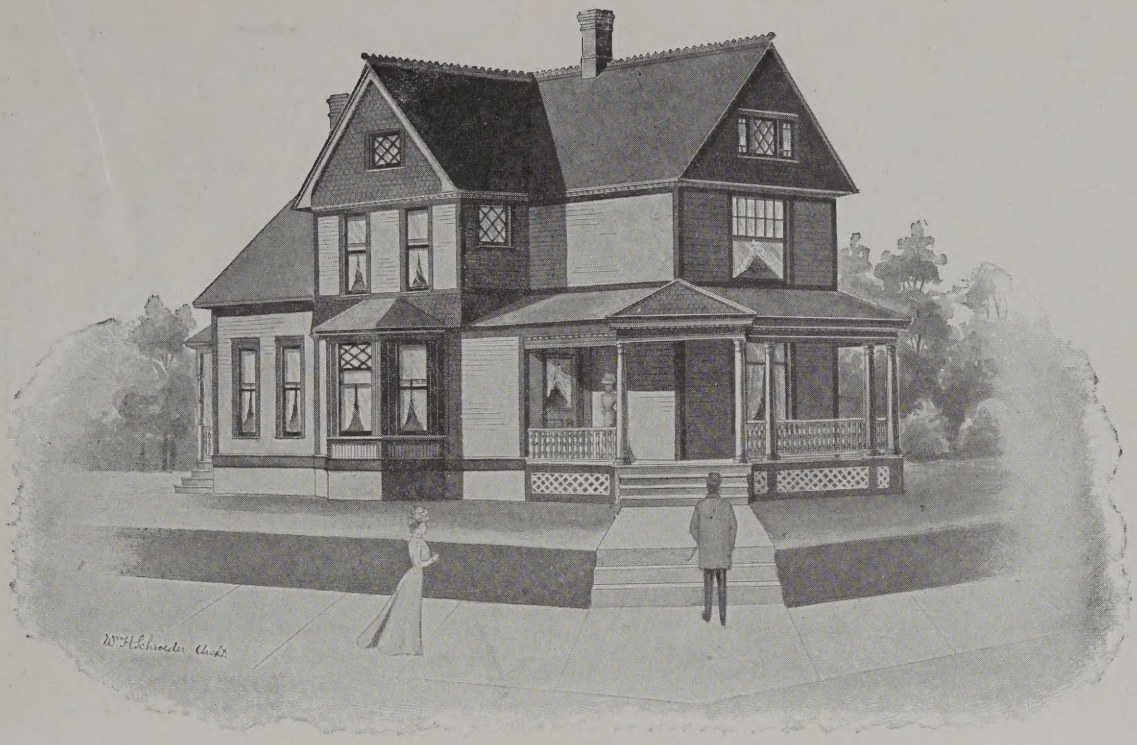


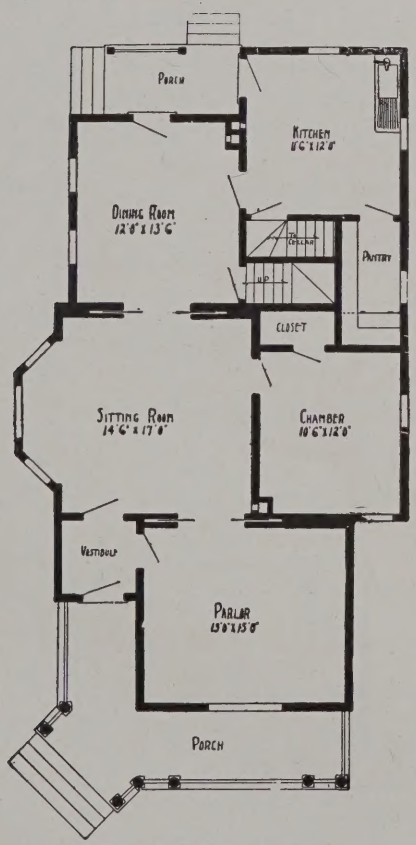
SECOND FLOOR PLAN

Design No. 58

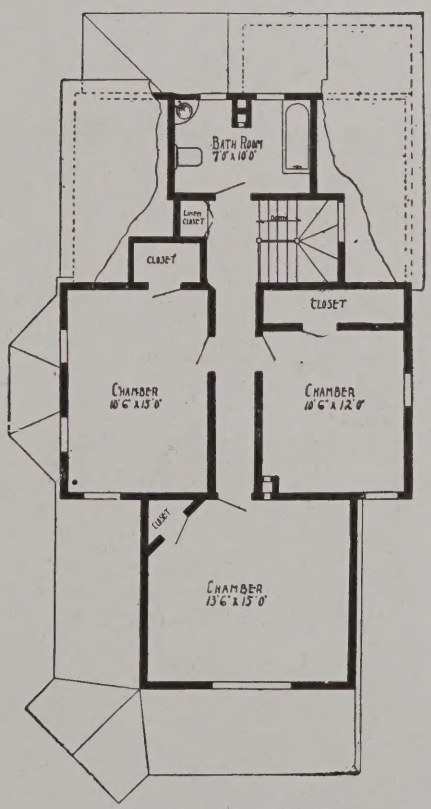
Cost about $600

Size: width, 18 feet; length, 30 feet exclusive of porch. Blue prints consist of foundation plan; first and second floor plans; front, rear, two side elevations; wall sections and all necessary interior details.





FIRST FLOOR PLA



SECOND FLOOR PLAN

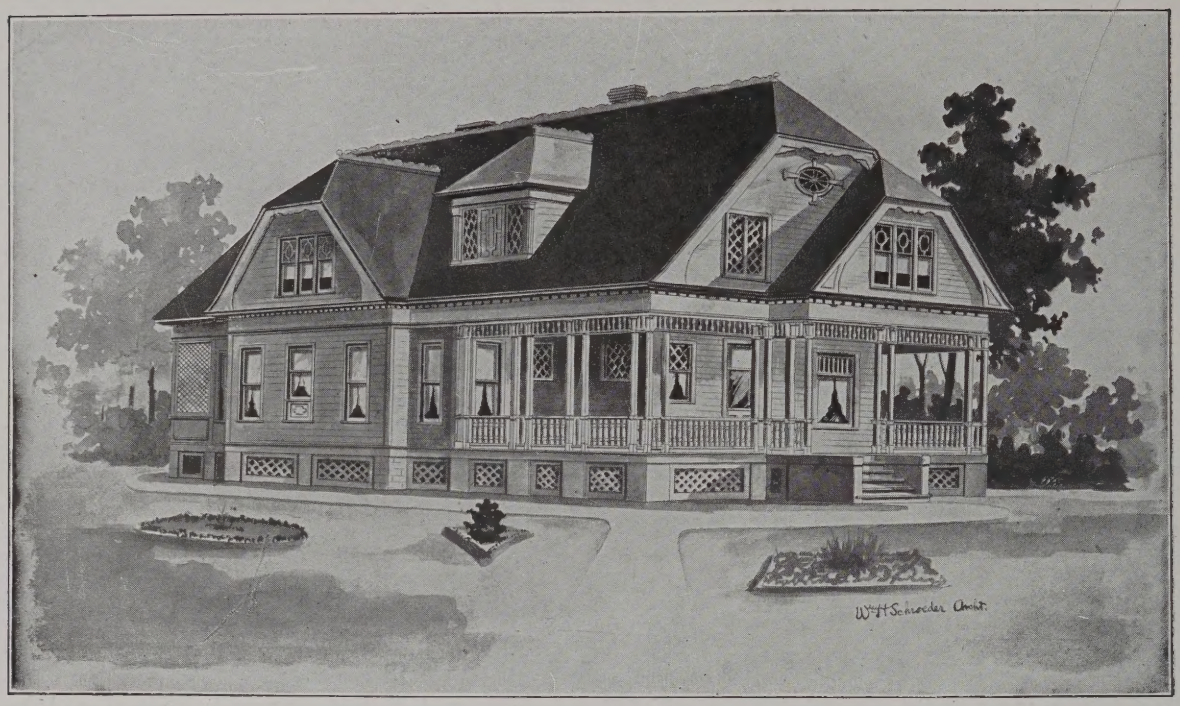
PRICE of Blue Prints, together with a complete set of typewritten specifications, is

$5.00

Size: width, 29 feet; length, 49 feet exclusive of porches. Blue prints consist of cellar and foundation plan; first and second floor plans; front, rear, two side elevations; wall sections and all necessary interior details.

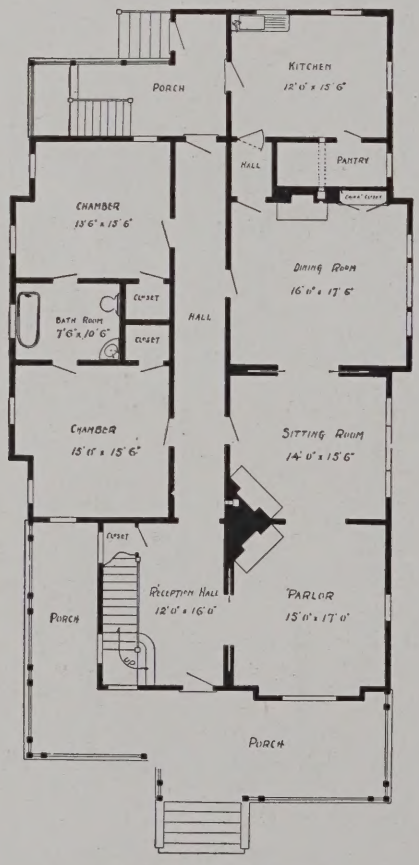
Design No. 40

Cost about $2,000

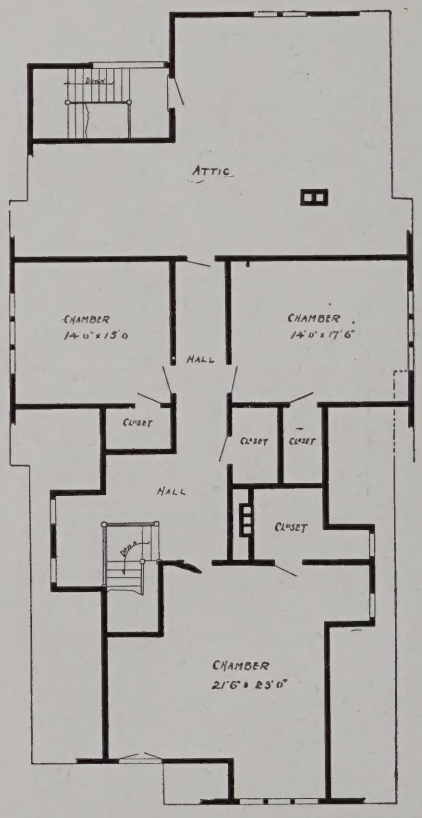


PRICE of Blue Prints, together with a complete set of typewritten specifications, is

$8.00



FIRST FLOOR PLAN

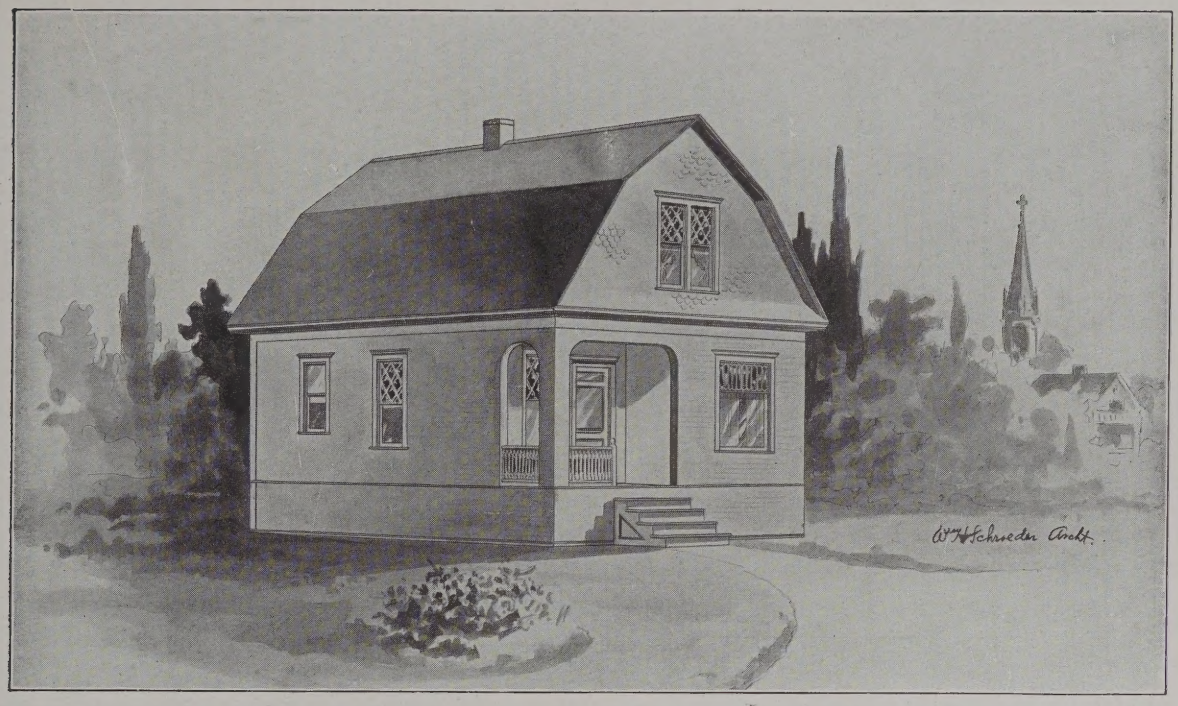


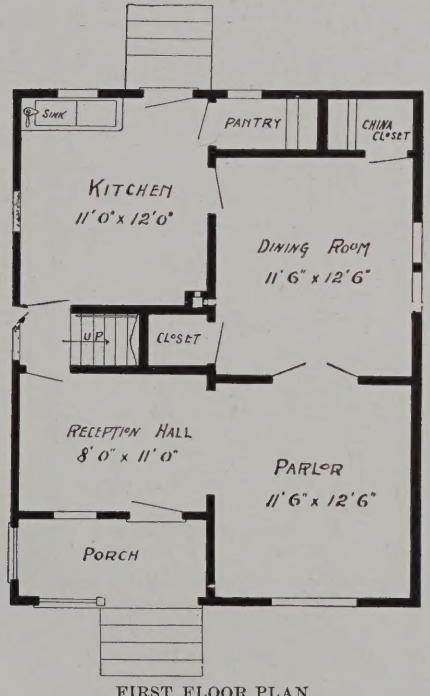
SECOND FLOOR PLAN

Design No. 87

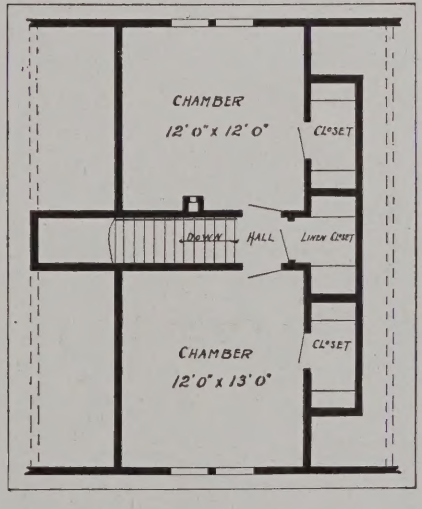
Cost about $2,700

Size : width, 40 feet ; length, 67 feet exclusive of porch. Blue prints consist of foundation plan ; first and second floor plans; front, rear, two side elevations ; wall sections and all necessary interior details.





FIRST FLOOR PLAN



SECOND FLOOR PLAN

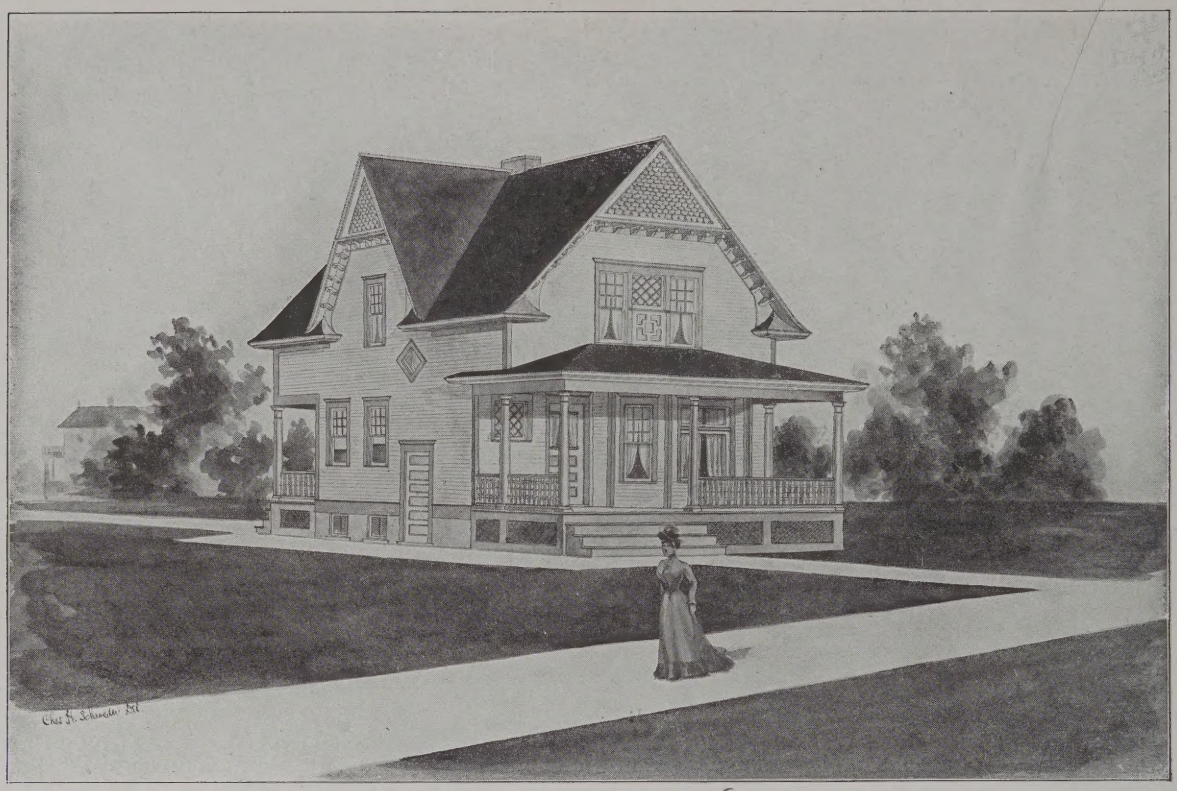
PRICE of Blue Prints, together with a complete set of typewritten specifications, is

$4.00

Size: width, 21 feet; length, 30 feet exclusive of porches. Blue prints consist of cellar and foundation plan; first and second floor plans; front, rear, two side elevations; wall sections and all necessary interior details.

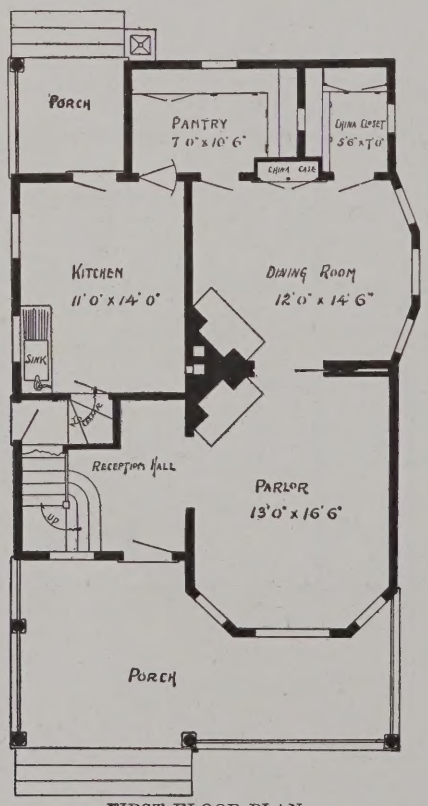
Design No. 90

Cost about $800

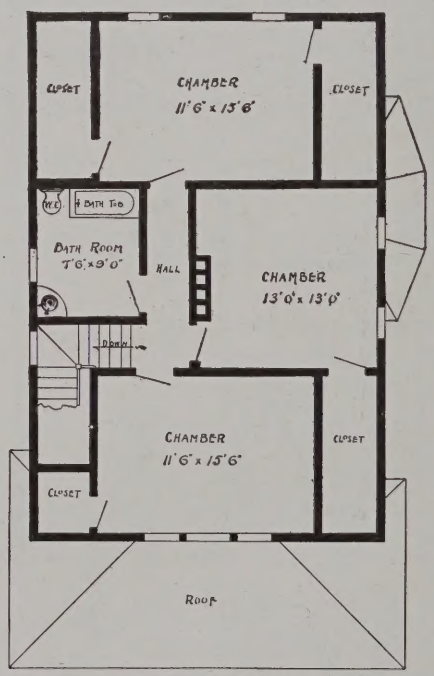


PRICE of Blue Prints, together with a complete set of typewritten specifications, is

$5.00



FIRST FLOOR PLAN

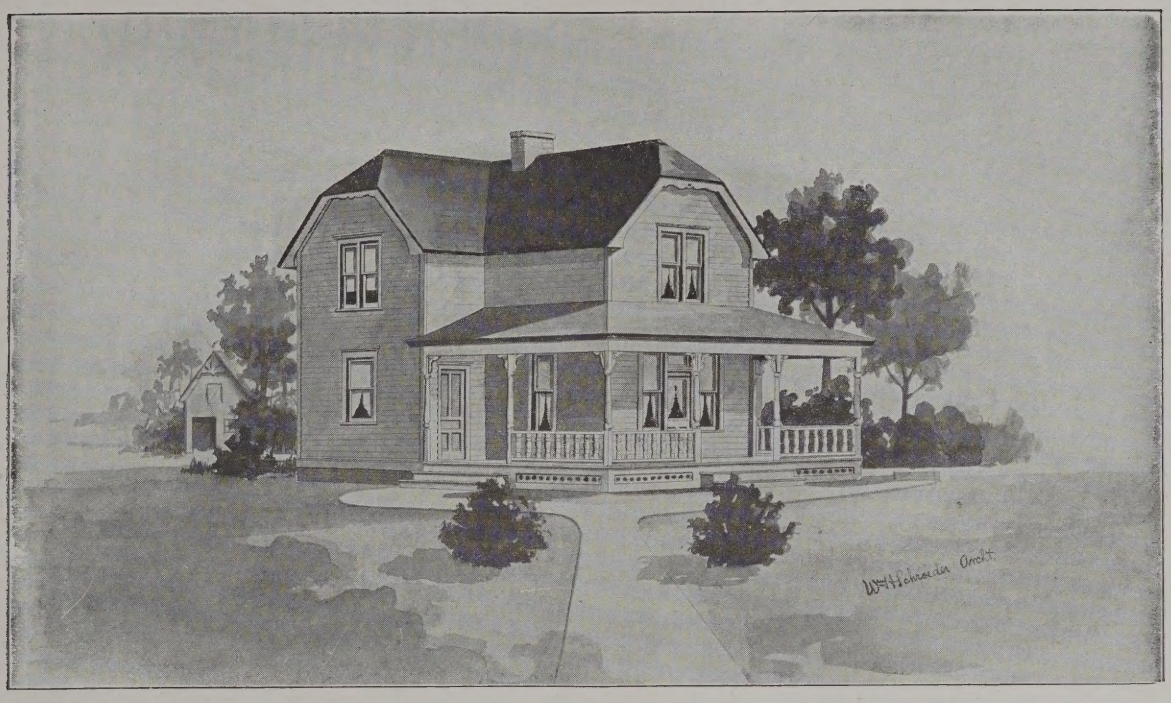


SECOND FLOOR PLAN

Design No. 68

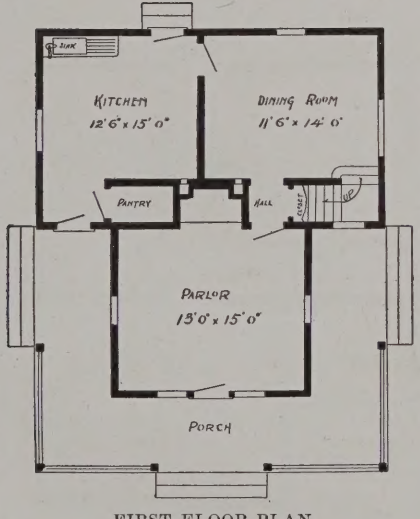
Cost about $1,550

Size: width, 27 feet; length, 38 feet exclusive of porches. Blue prints consist of cellar and foundation plan; first and second floor plans; front, rear, two side elevations; wall sections and all necessary interior details.

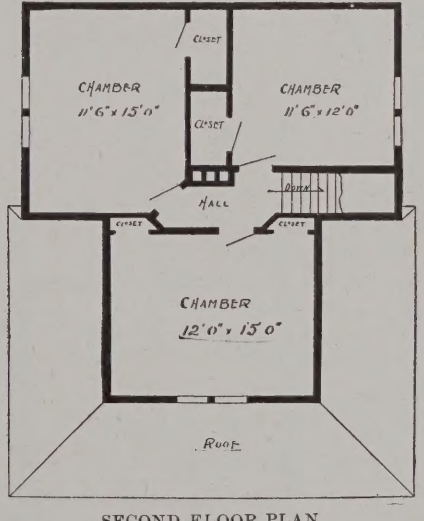


PRICE of Blue Prints, together with a complete set of typewritten specifications, is

$5.00



FIRST FLOOR PLAN



SECOND FLOOR PLAN

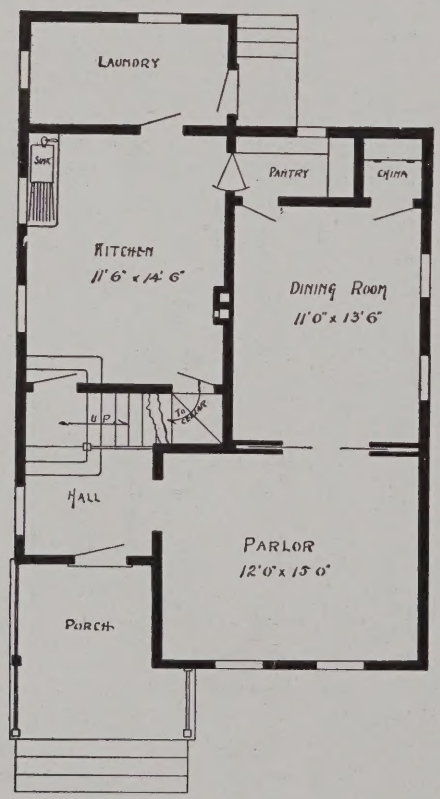
Size: width, 28 feet; length, 29 feet 6 inches exclusive of porch. Blue prints consist of foundation plan; first and second floor plans; front, rear, two side elevations; wall sections and all necessary interior details.

Design No. 88

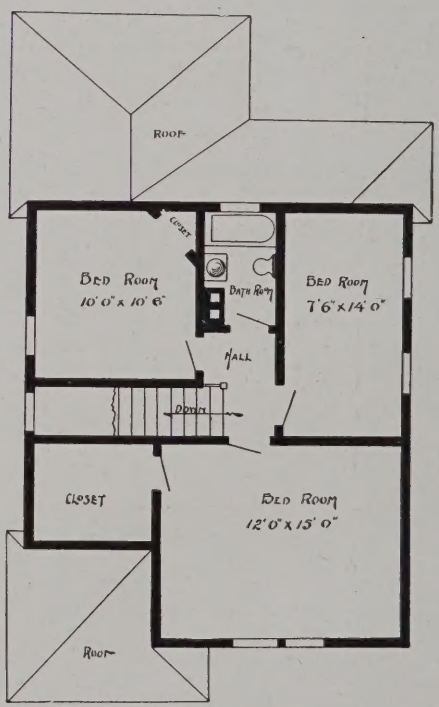
Cost about $800

PRICE of Blue Prints, together with a complete set of typewritten specifications, is

$5.00



FIRST FLOOR PLAN

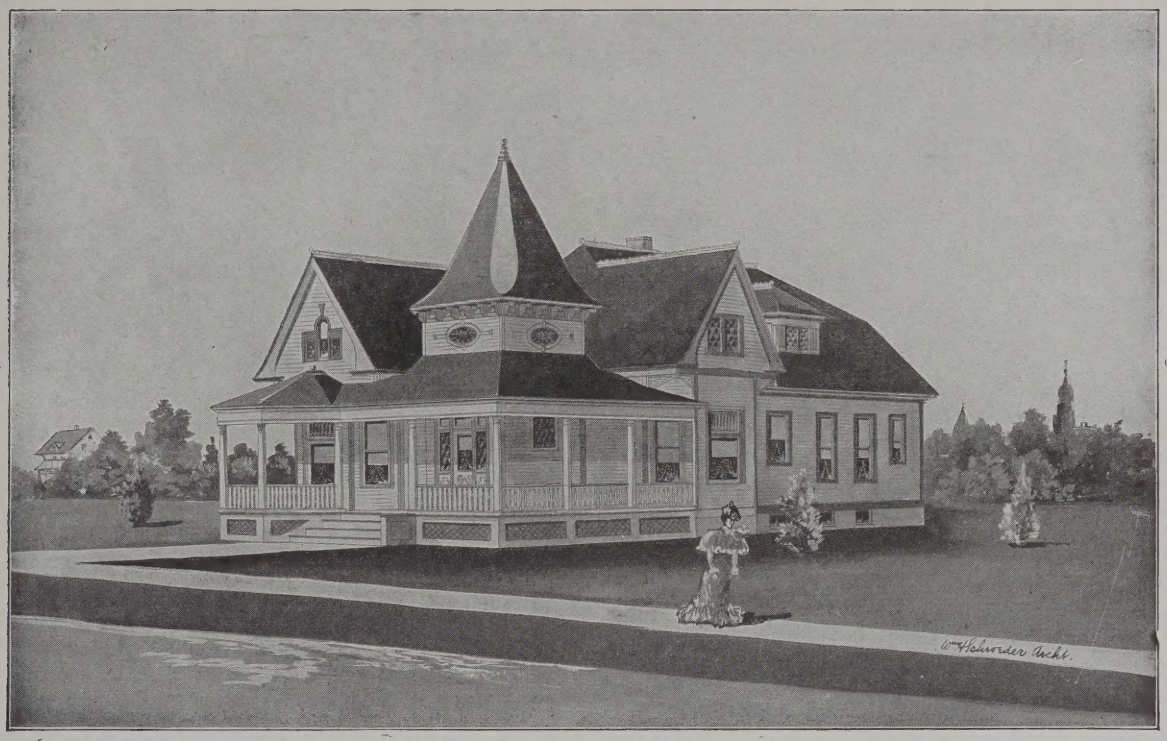


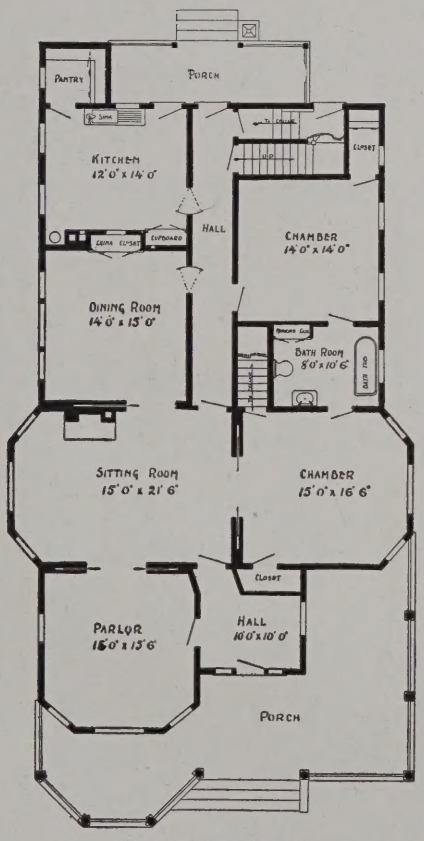
SECOND FLOOR PLAN

Design No. 67

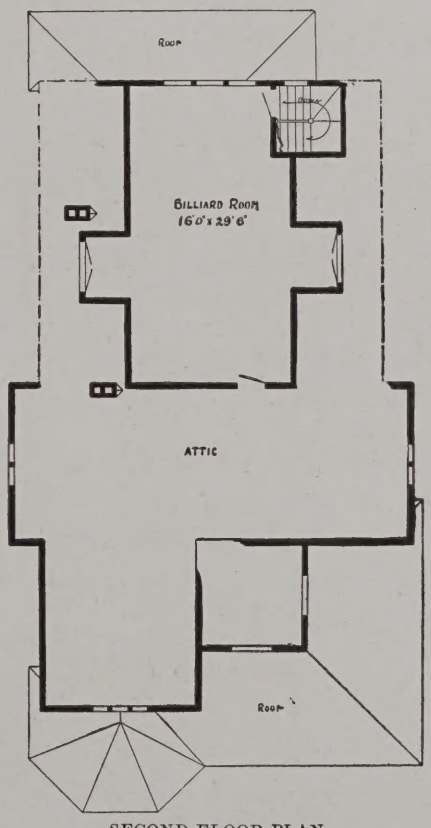
Cost about $1,000

Size: width, 24 feet; length, 40 feet exclusive of porch. Blue prints consist of cellar and foundation plan; first and second floor plans; front, rear, two side elevations; wall sections and all necessary interior details.





FIRST FLOOR PLAN



SECOND FLOOR PLAN

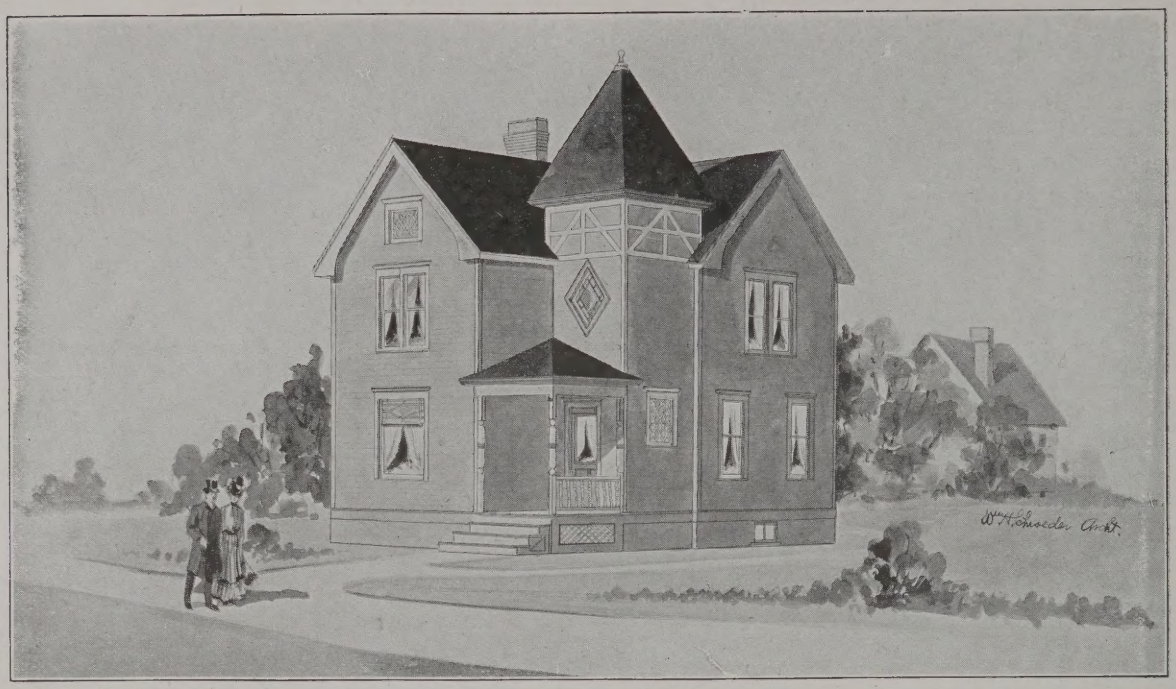
PRICE of Blue Prints, together with a complete set of typewritten specifications, is

$6.00

Size: width, 40 feet; length, 62 feet 6 inches exclusive of porches. Blue prints consist of cellar and foundation plan; first and second floor plans; front, rear, two side elevations; wall sections and all necessary interior details.

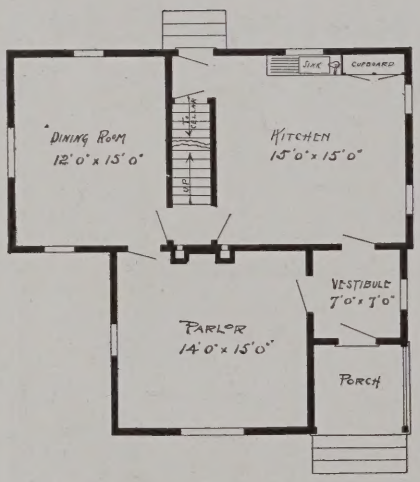
Design No. 70

Cost about $1,800

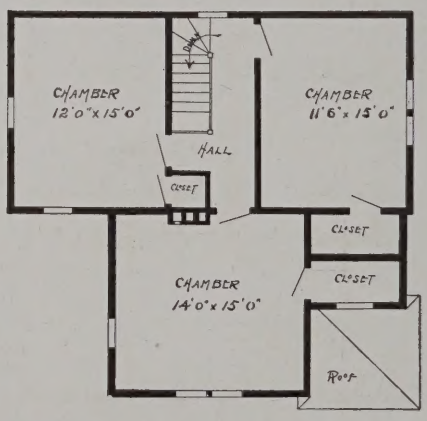


PRICE of Blue Prints, together with a complete set of typewritten specifications, is

$5.00



FIRST FLOOR PLAN



SECOND FLOOR PLAN

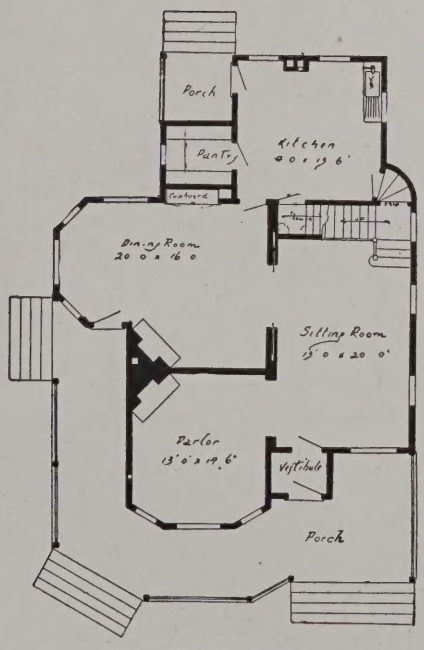
Design No. 93

Cost about $1,200

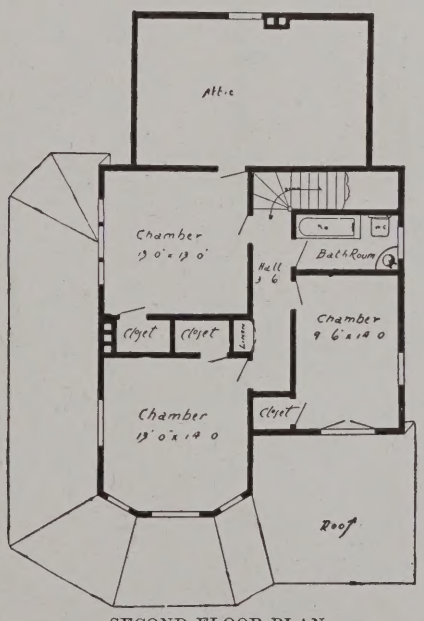
Size : width, 32 feet ; length, 31 feet exclusive of porch. Blue prints consist of cellar and foundation plan ; first and second floor plans ; front, rear, two side elevations ; wall sections and all necessary interior details

PRICE of Blue Prints, together with a complete set of typewritten specifications, is

$5.00



FIRST FLOOR PLAN

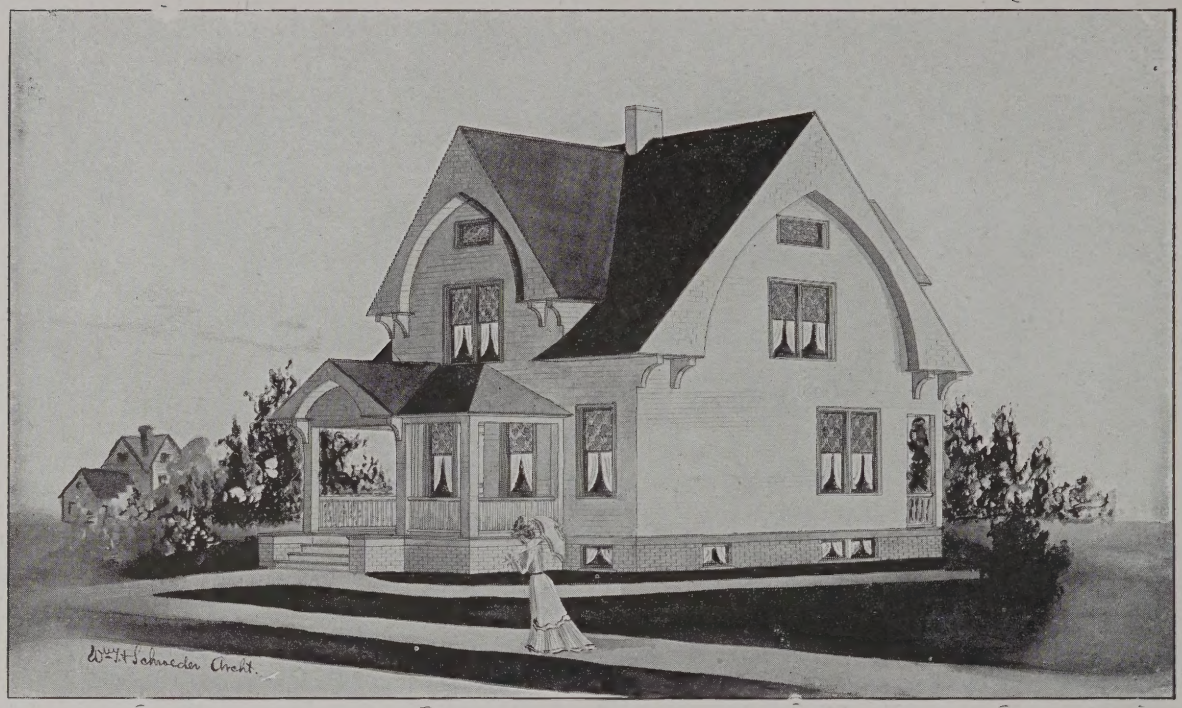


SECOND FLOOR PLAN

Size: width, 35 feet; length, 46 feet exclusive of porches. Blue prints consist of cellar and foundation plan; first and second floor plans; front, rear, two side elevations; wall sections and all necessary interior details

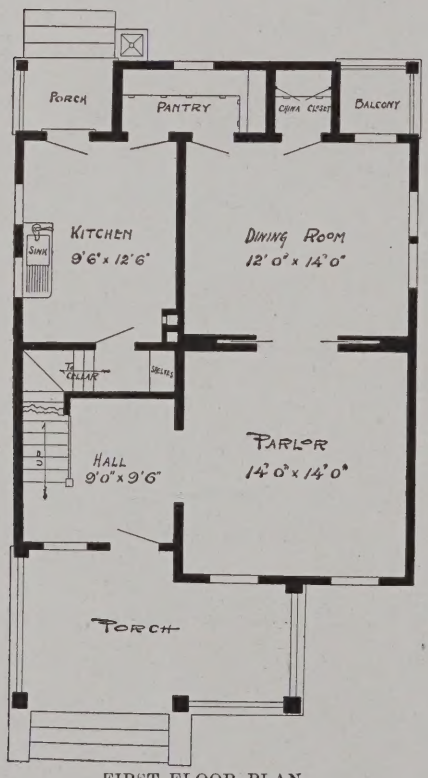
Design No. 25

Cost about $1,900

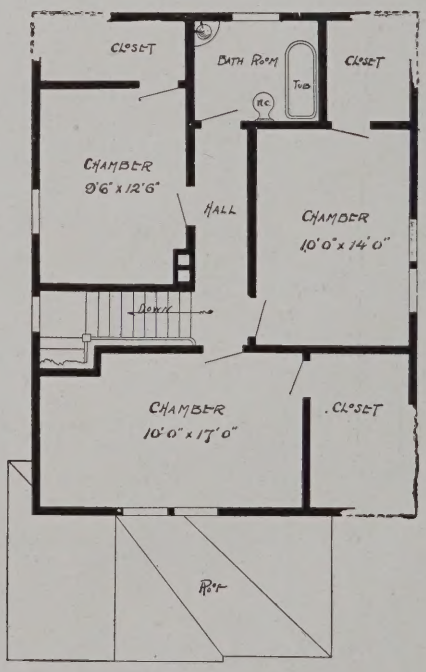


PRICE of Blue Prints, together with a complete set of typewritten specifications, is

$5.00



FIRST FLOOR PLAN

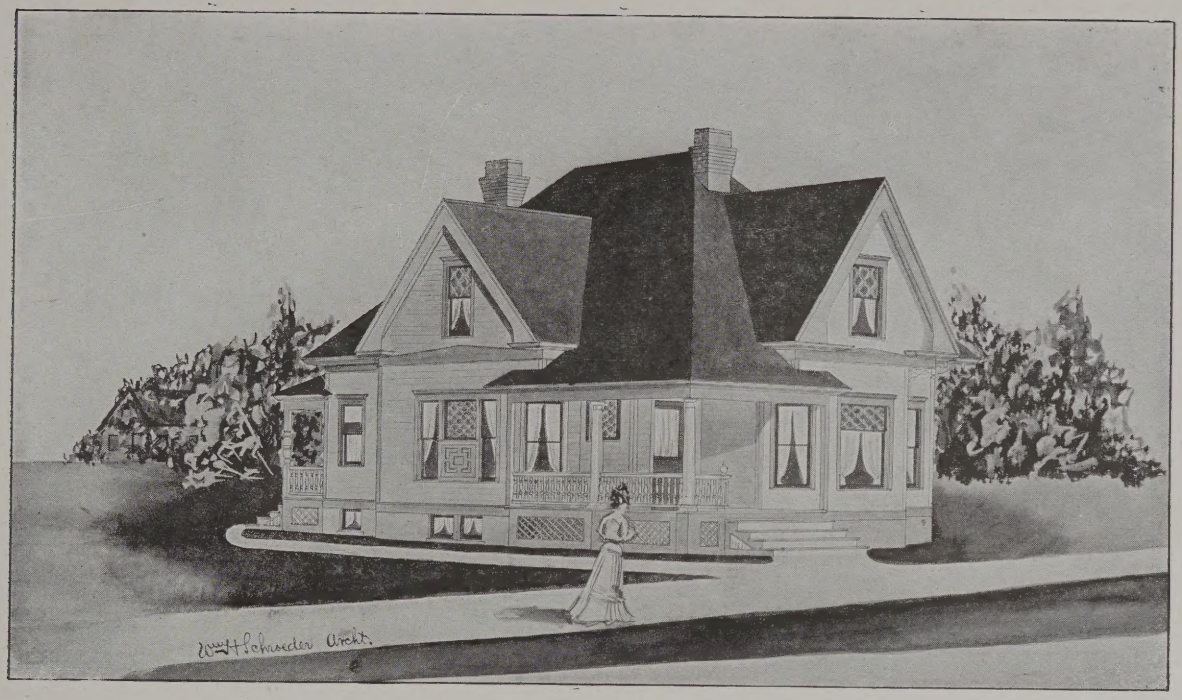


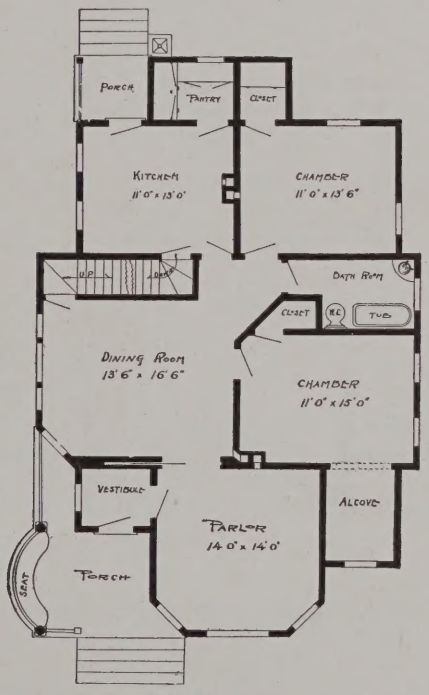
SECOND FLOOR PLAN

Design No. 95

Cost about $1,250

Size: width, 25 feet; length, 32 feet exclusive of porches. Blue prints consist of cellar and foundation plan; first and second floor plans; front, rear, two side elevations; wall sections and all necessary interior details.





FLOOR PLAN

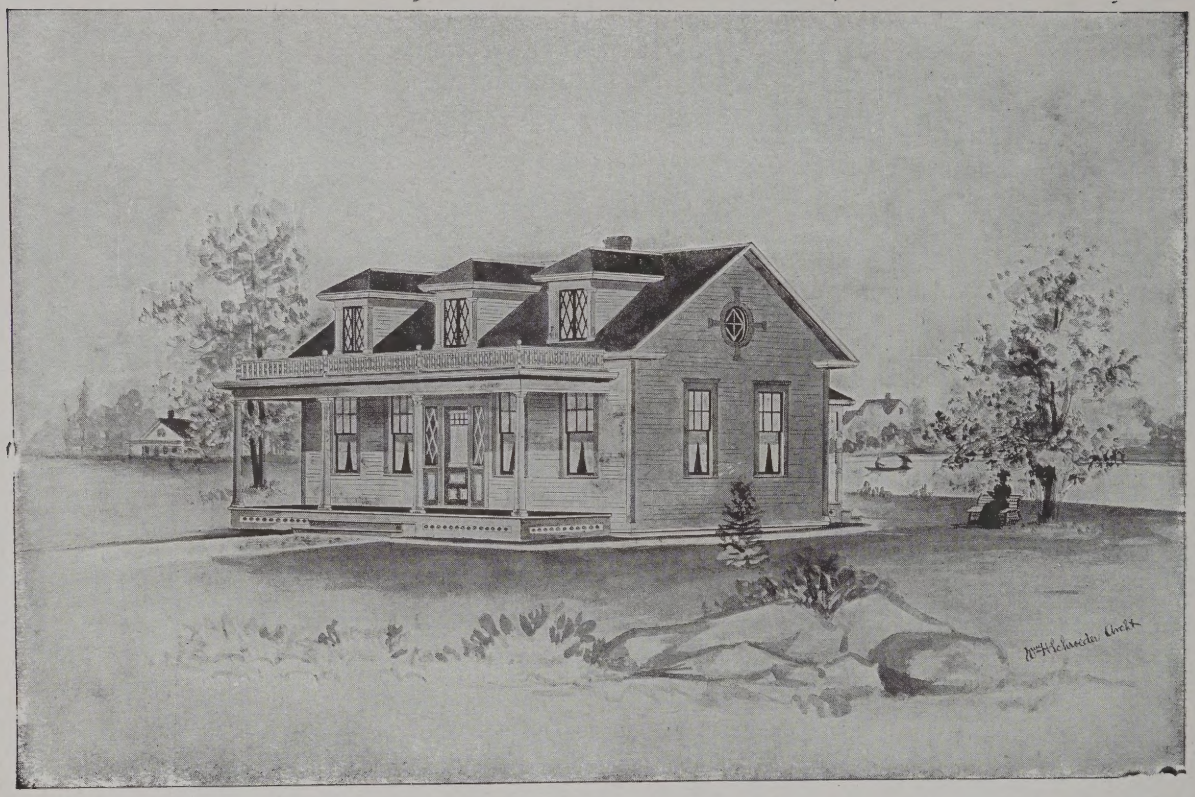
PRICE of Blue Prints, together with a complete set of typewritten specifications, is

$5.00

Size: width, 33 feet; length, 50 feet. Blue prints consist of foundation plan; floor plan; front, rear, two side elevations; wall sections and all necessary interior details.

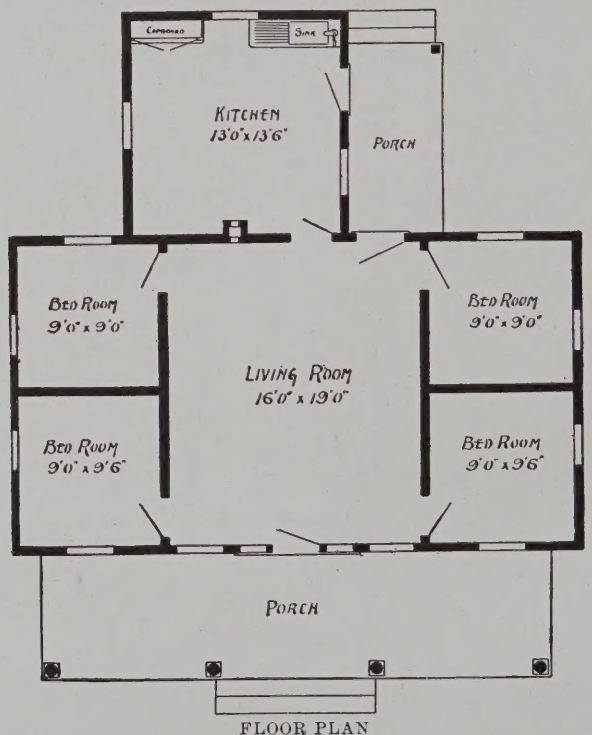
Design No. 96

Cost about $1,250



PRICE of Blue Prints, together with a complete set of typewritten specifications, is

$4.00

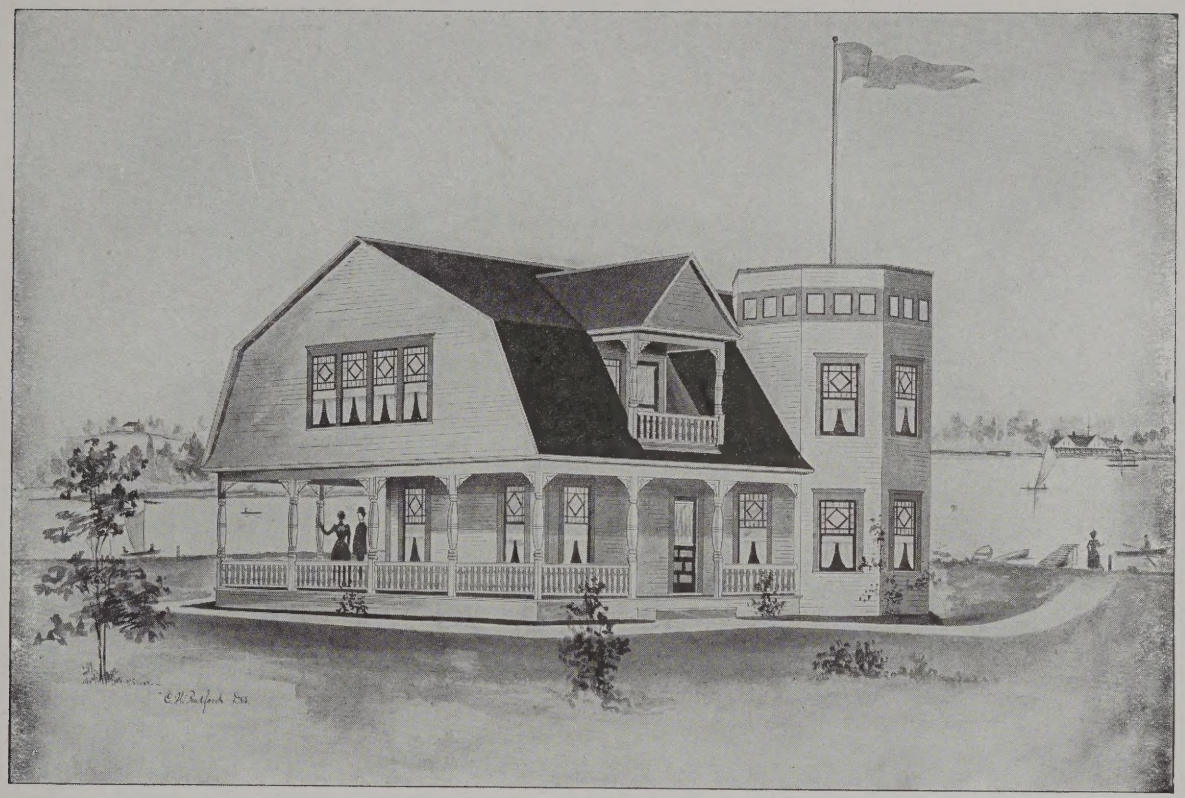


FLOOR PLAN

Design No. 55

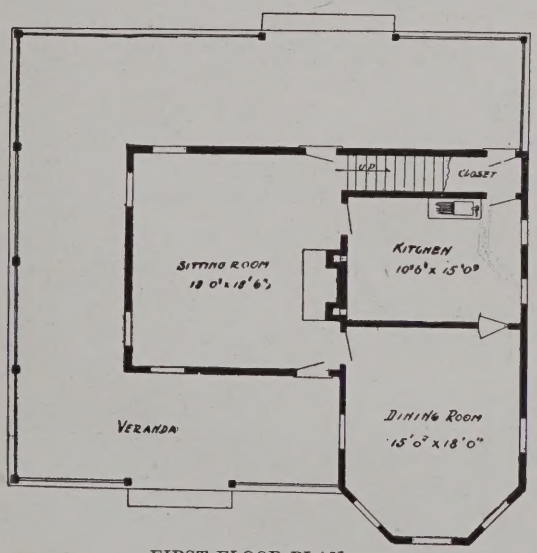
Cost about $550

Size: width, 36 feet; length, 34 feet exclusive of porches. Blue prints consist of foundation plan; floor plan; front, rear, two side elevations; wall section and all necessary interior details.

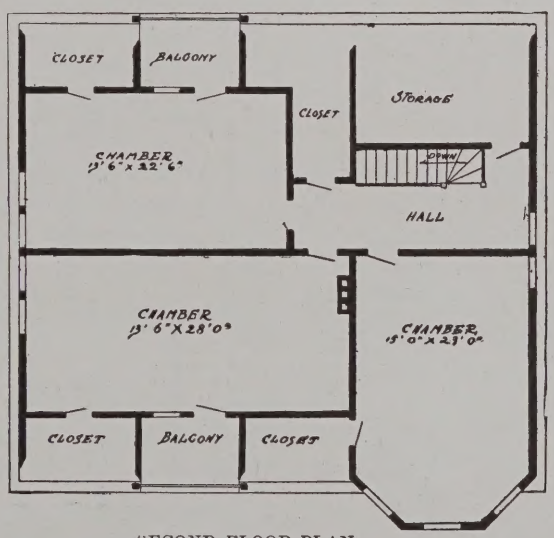


PRICE of Blue Prints, together with a complete set of typewritten specifications, is

$5.00



FIRST FLOOR PLAN

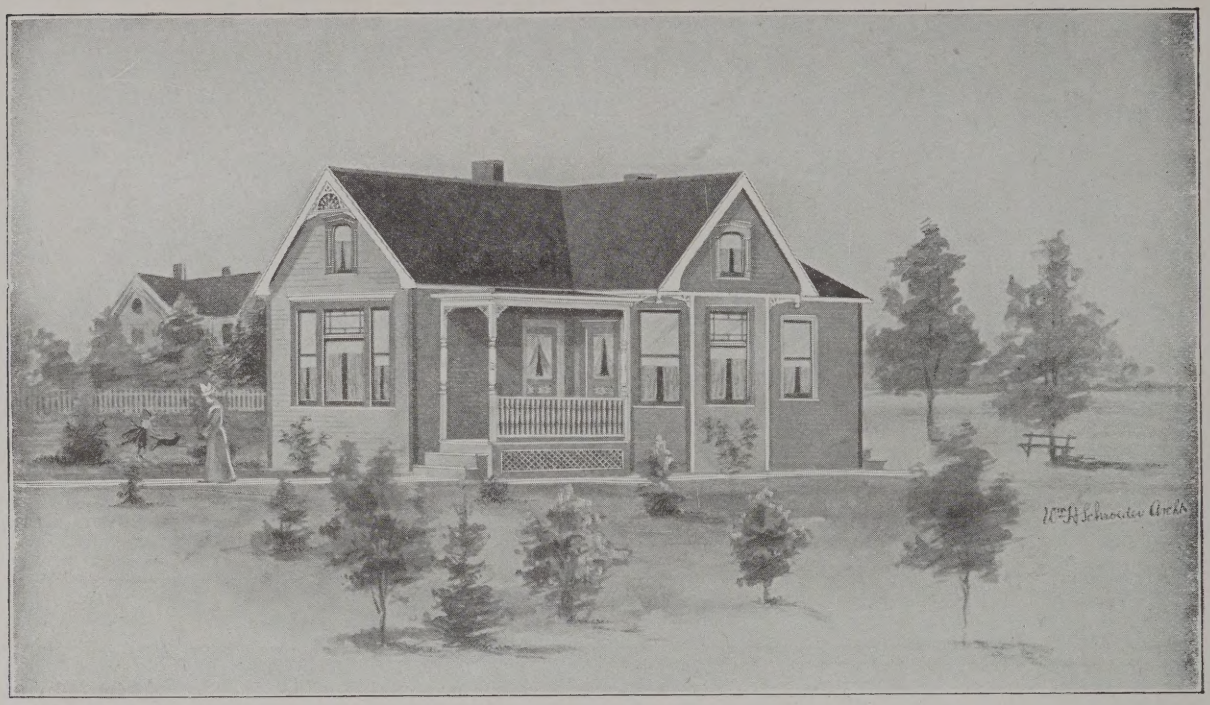


SECOND FLOOR PLAN

Size: width, 44 feet; length, 34 feet. Blue prints consist of foundation plan; first and second floor plans; front, rear, two side elevations; wall sections and all necessary interior details.

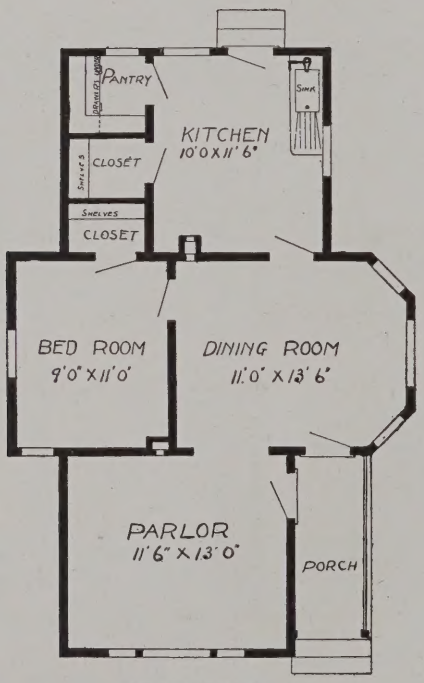
Design No. 27

Cost about $1,500



PRICE of Blue Prints, together with a complete set of typewritten specifications, is

$3.00

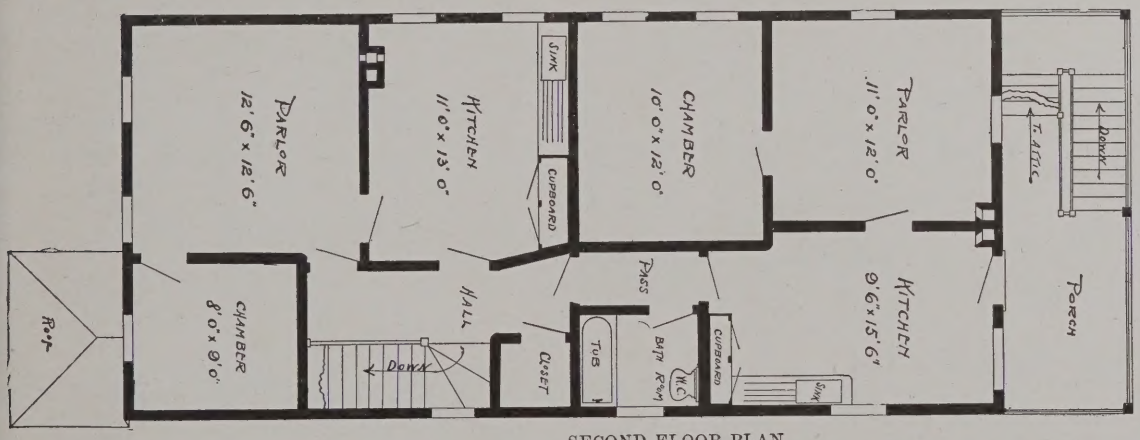


FLOOR PLAN

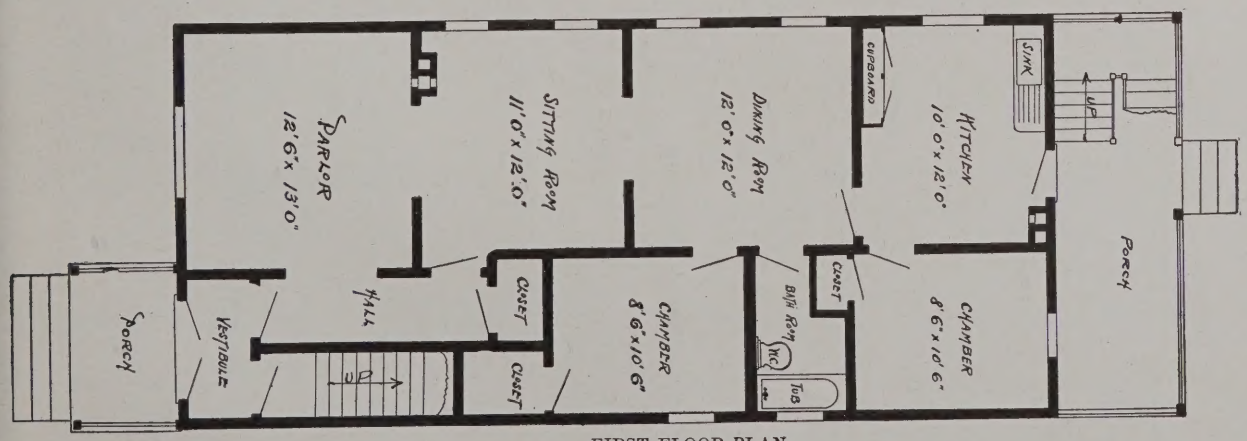
Design No. 32

Cost about $600

Size: width, 24 feet; length, 36 feet. Blue prints consist of foundation plan; floor plan; front, rear, two side elevations; wall sections and all necessary interior details.



SECOND FLOOR PLAN



FIRST FLOOR PLAN

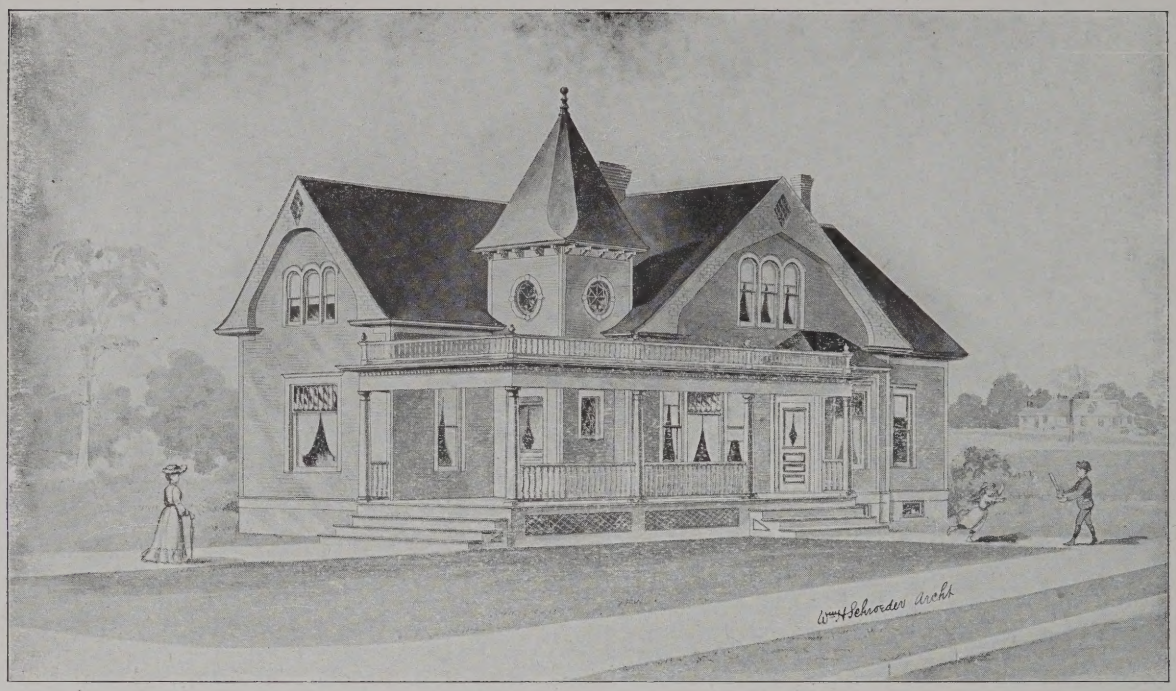
PRICE of Blue Prints, together with a complete set of typewritten specifications, is

$5.00

Size: width, 22 feet; length, 48 feet exclusive of porch. Blue prints consist of cellar and foundation plan; first and second floor plans; front, rear, two side elevations; wall sections and all necessary interior details.

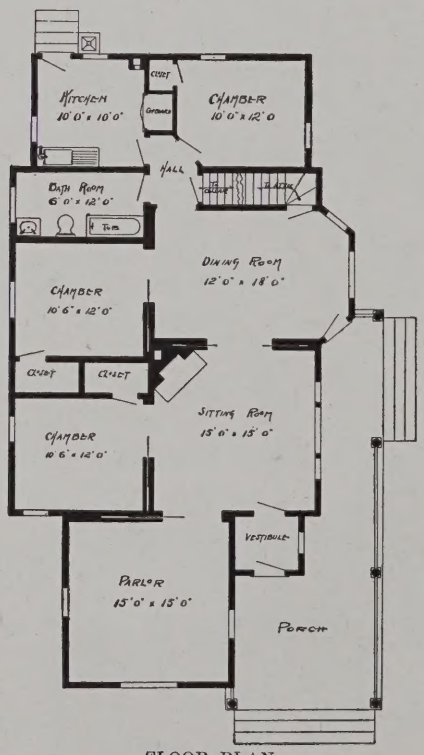
Design No. 94

Cost about $2,000



PRICE of Blue Prints, together with a complete set of typewritten specifications, is

$5.00

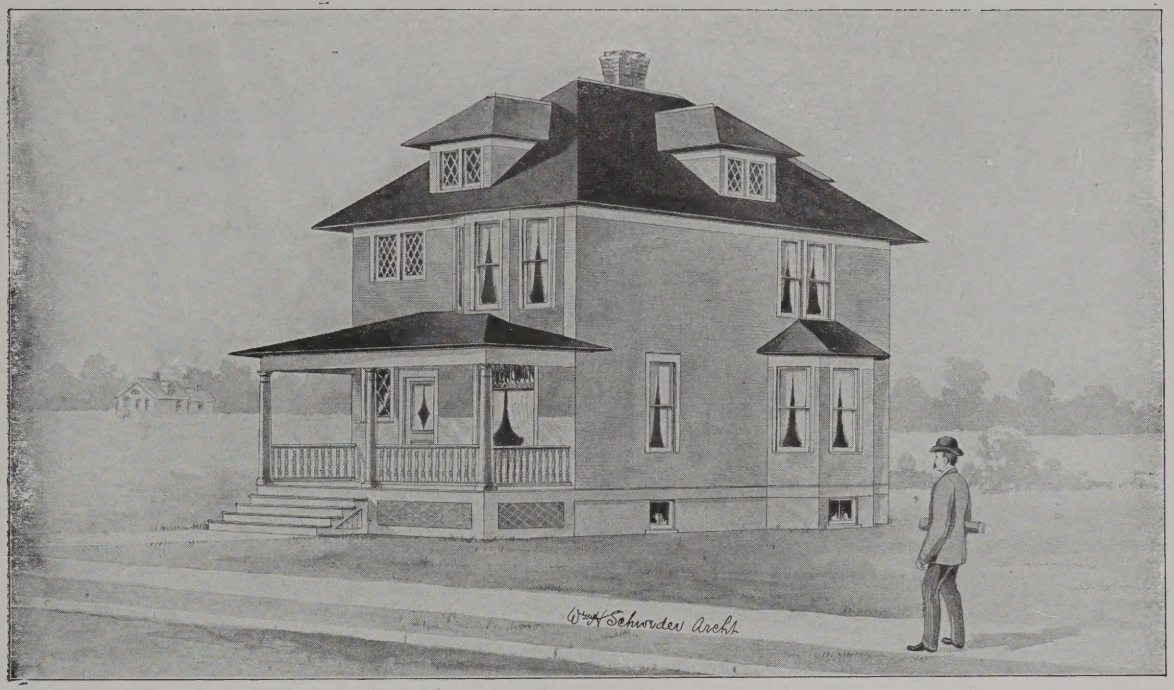


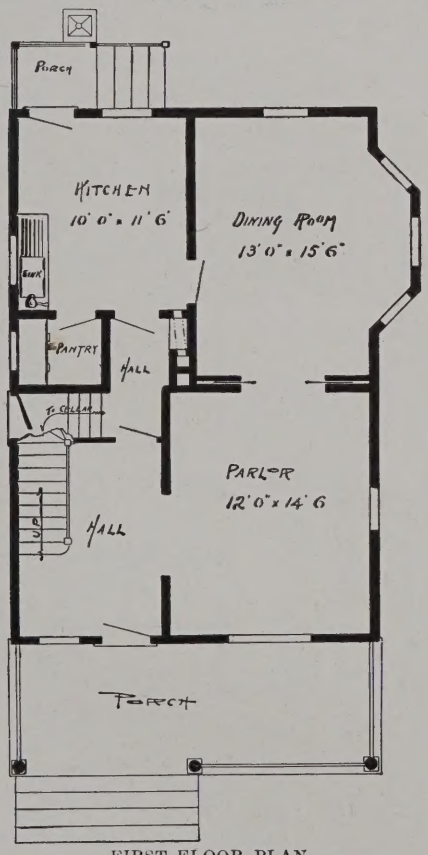
FLOOR PLAN

Design No. 99

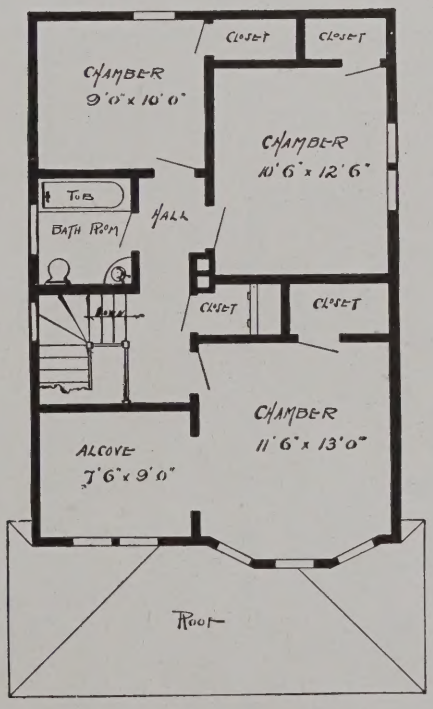
Cost about $1,600

Size: width, 32 feet; length, 59 feet. Blue prints consist of cellar and foundation plan; floor plan; front, rear, two side elevations; wall sections and all necessary interior details.





FIRST FLOOR PLAN



SECOND FLOOR PLAN

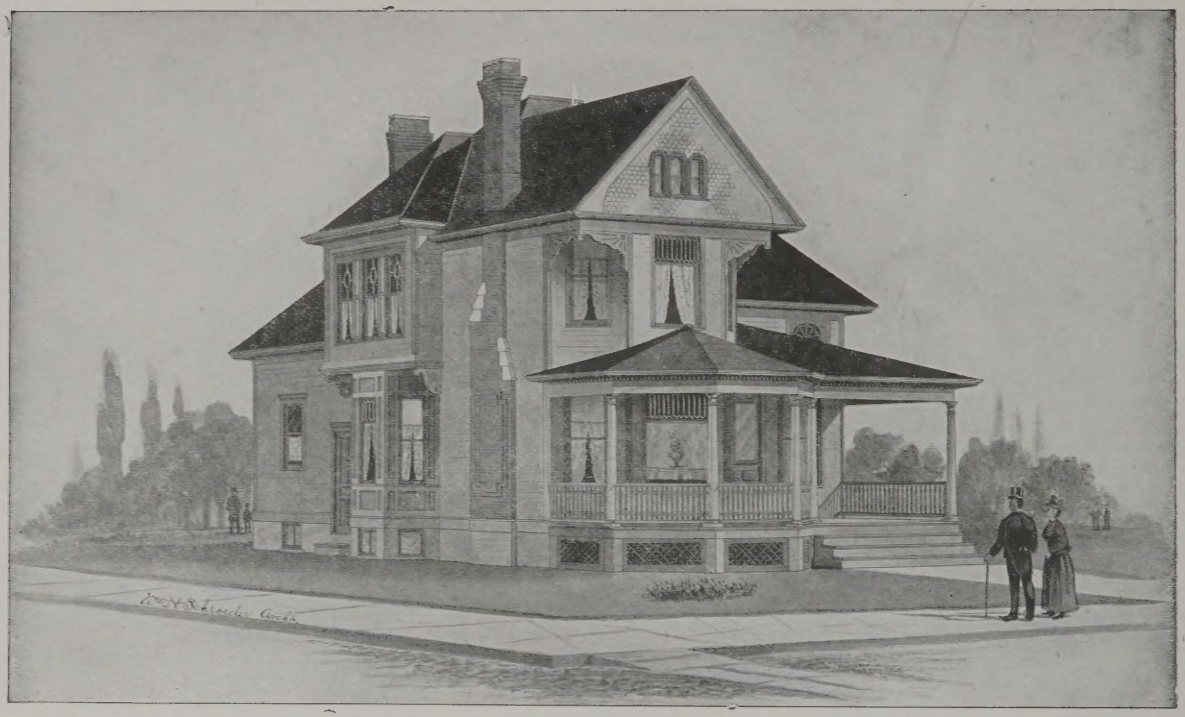
PRICE of Blue Prints, together with a complete set of typewritten specifications, is

$5.00

Size: width, 24 feet; length, 32 feet exclusive of porches. Blue prints consist of cellar and foundation plan; floor plans; front, rear, two side elevations; wall sections and all necessary interior details.

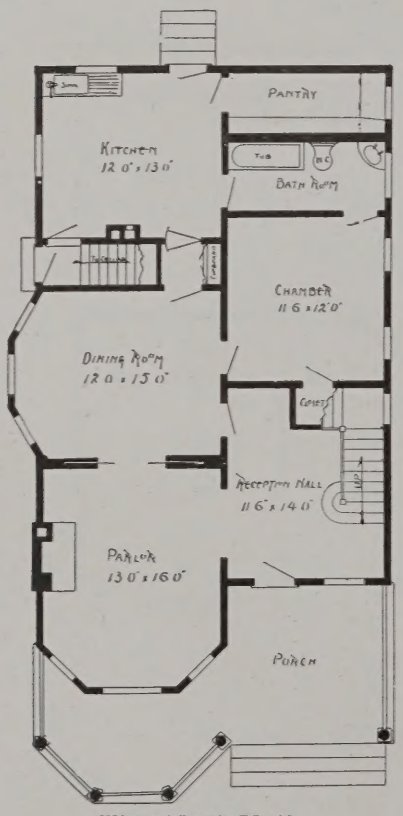
Design No. 100

Cost about $1,500

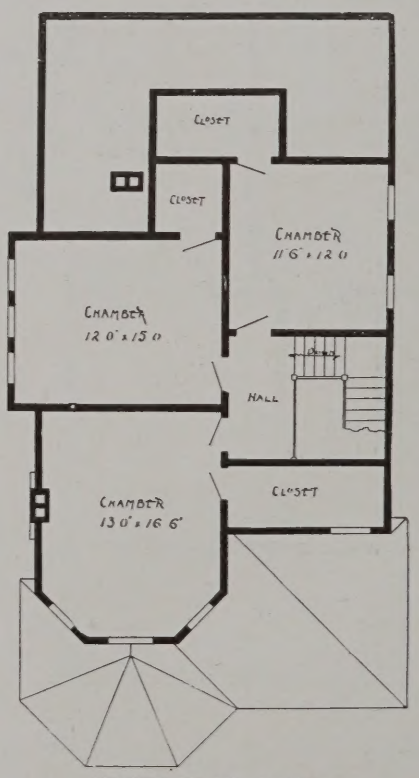


PRICE of Blue Prints, together with a complete set of typewritten specifications, is

$5.00



FIRST FLOOR PLAN

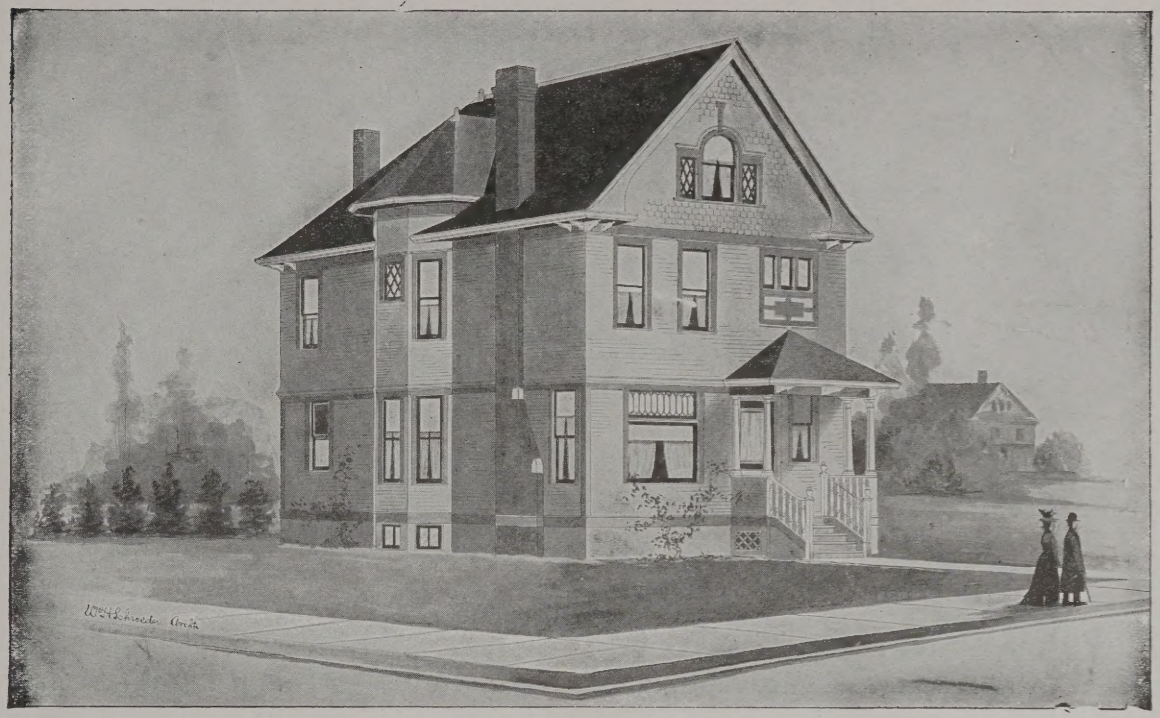


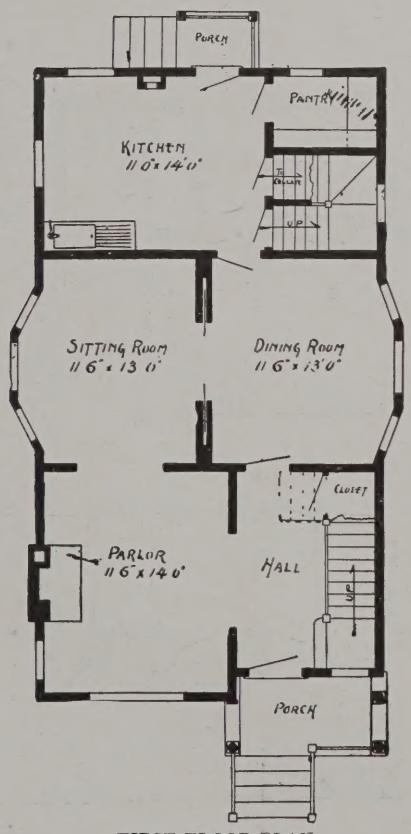
SECOND FLOOR PLAN

Design No. 53

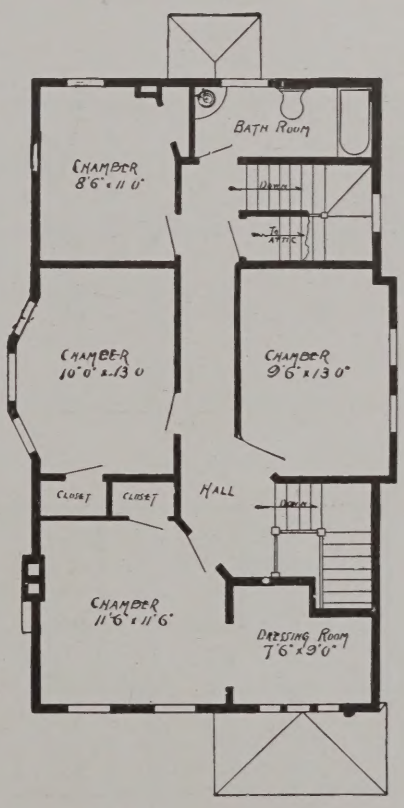
Cost about $2,200

Size : width, 28 feet; length, 46 feet exclusive of porch. Blue prints consist of cellar and foundation plan; first and second floor plans; roof plan; front, rear, two side elevations ; wall sections and all necessary interior details.





FIRST FLOOR PLAN



SECOND FLOOR PLAN

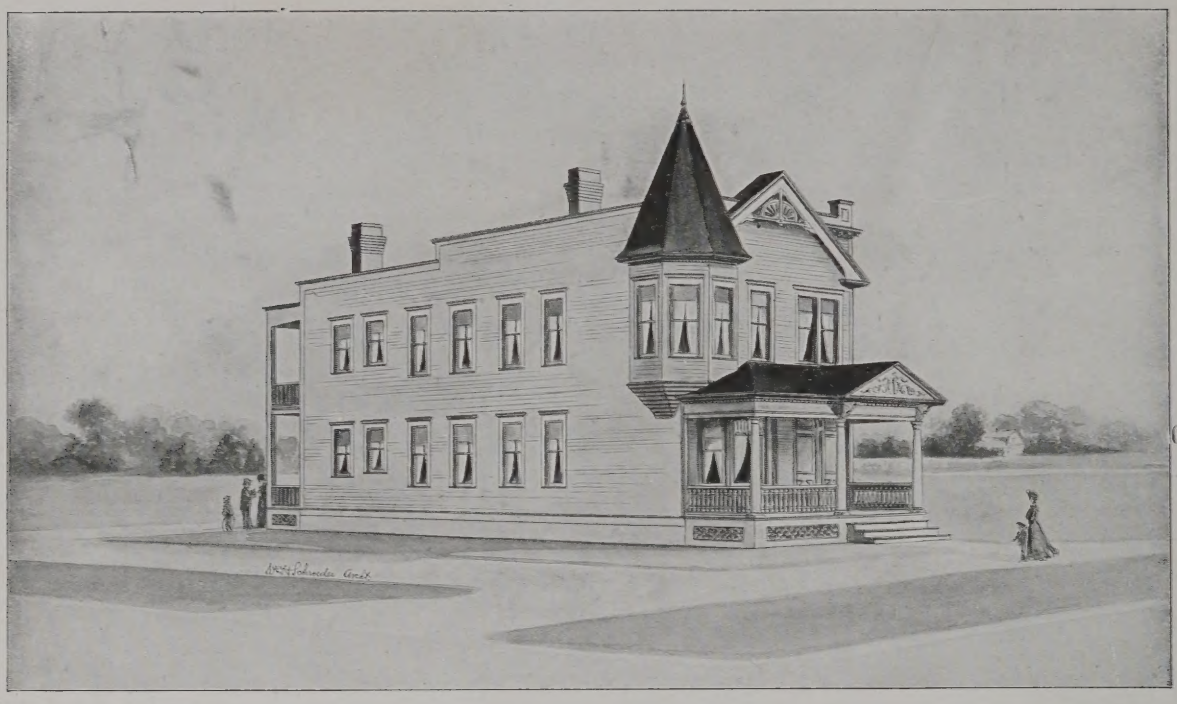
PRICE of Blue Prints, together with a complete set of typewritten specifications, is

$5.00

Size: width, 25 feet; length, 40 feet exclusive of porches. Blue prints consist of cellar and foundation plan; first and second floor plans; roof and attic plan; front, rear, two side elevations; wall sections and all necessary interior details.

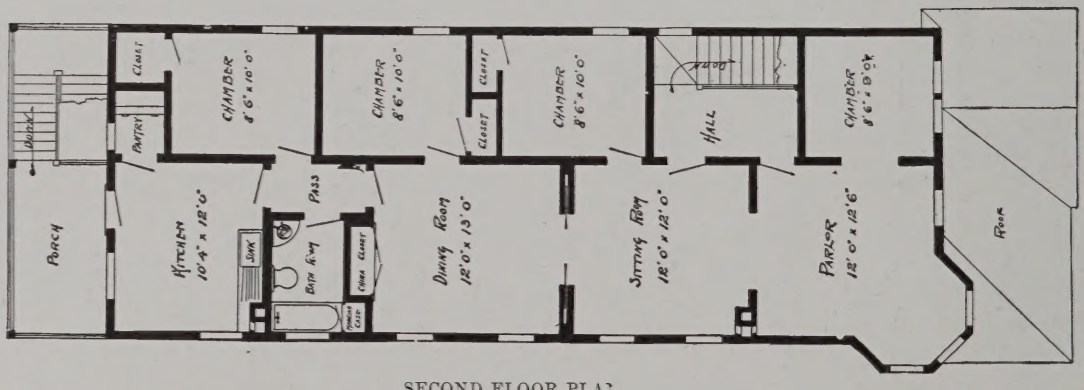
Design No. 52

Cost about $2,000

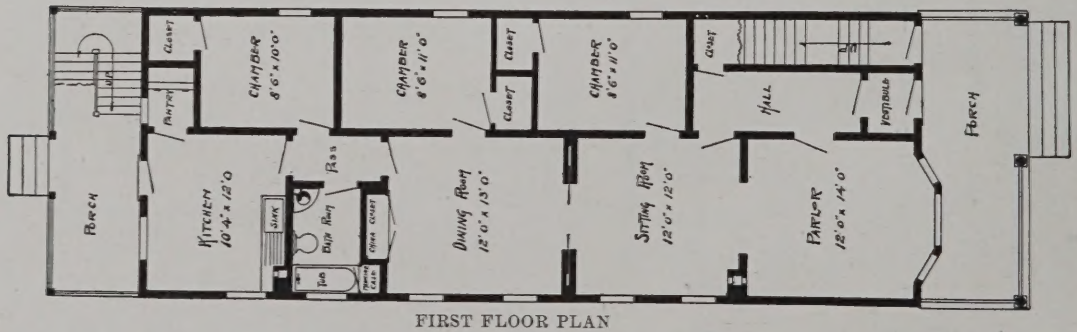


PRICE of Blue Prints, together with a complete set of typewritten specifications, is

$5.00



SECOND FLOOR PLAN

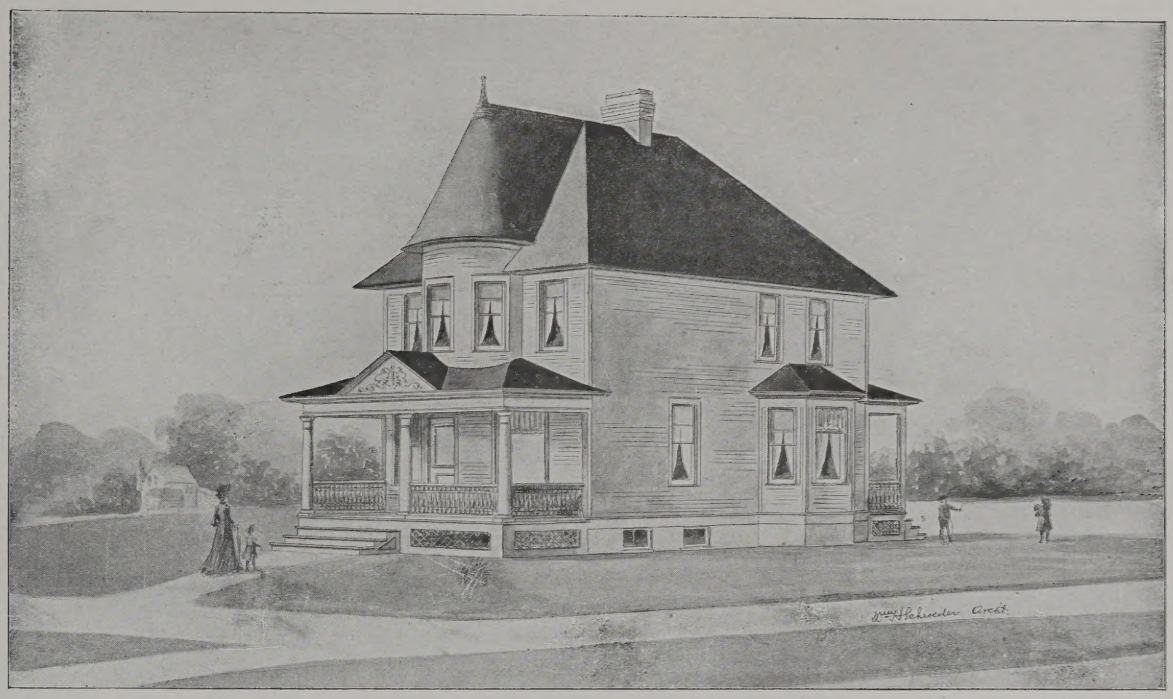


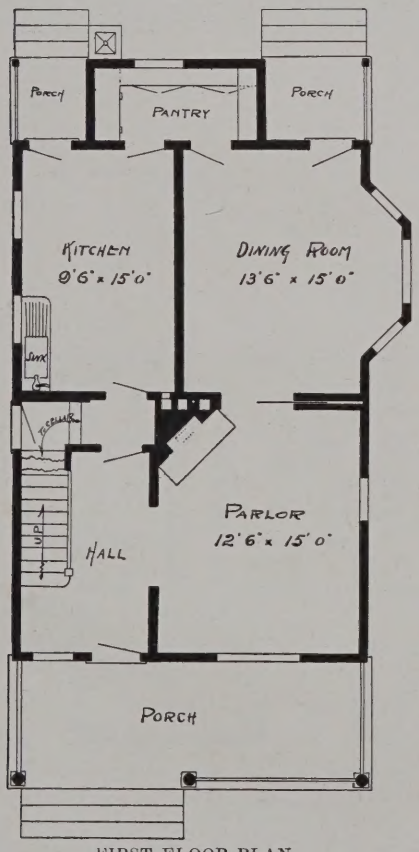
FIRST FLOOR PLAN

Design No. 101

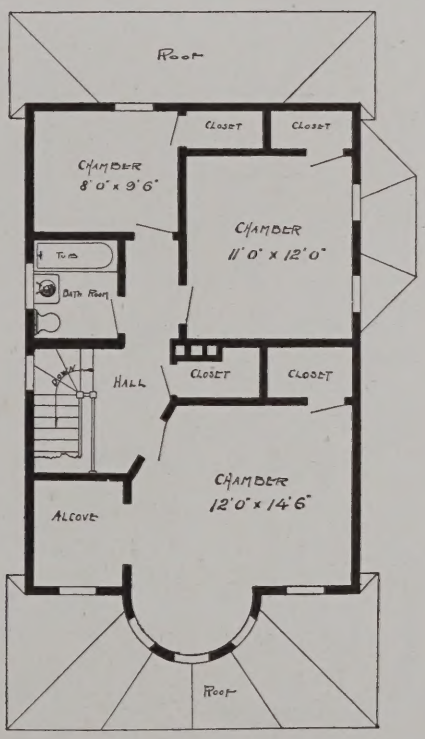
Cost about $2,200

Size: width, 22 feet; length, 60 feet exclusive of porches. Blue prints consist of foundation plan; first and second floor plans; front, rear, two side elevations; wall sections and all necessary interior details.





FIRST FLOOR PLAN



SECOND FLOOR PLAN

PRICE of Blue Prints, together with a complete set of typewritten specifications, is

$5.00

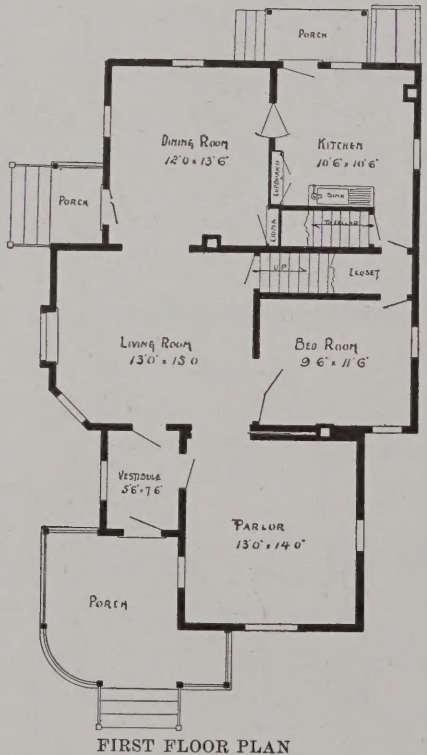
Size: width, 24 feet 6 inches; length, 37 feet exclusive of porches. Blue prints consist of cellar and foundation plan; first and second floor plans; front, rear, two side elevations; wall sections and all necessary interior details.

Design No. 102

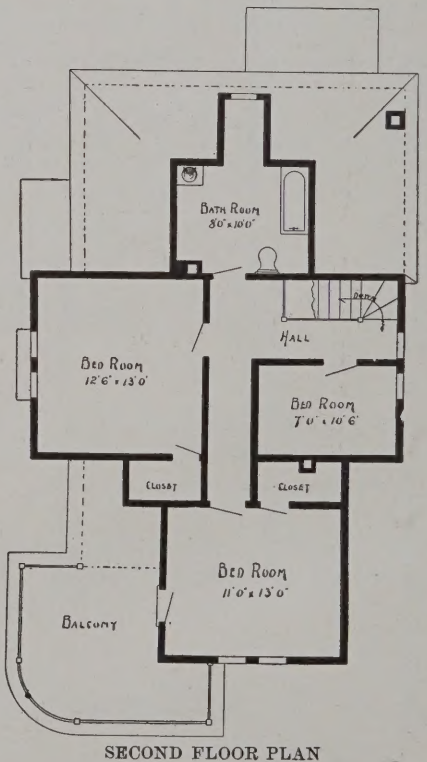
Cost about $1,500

PRICE of Blue Prints, together with a complete set of typewritten specifications, is

$5.00



FIRST FLOOR PLAN

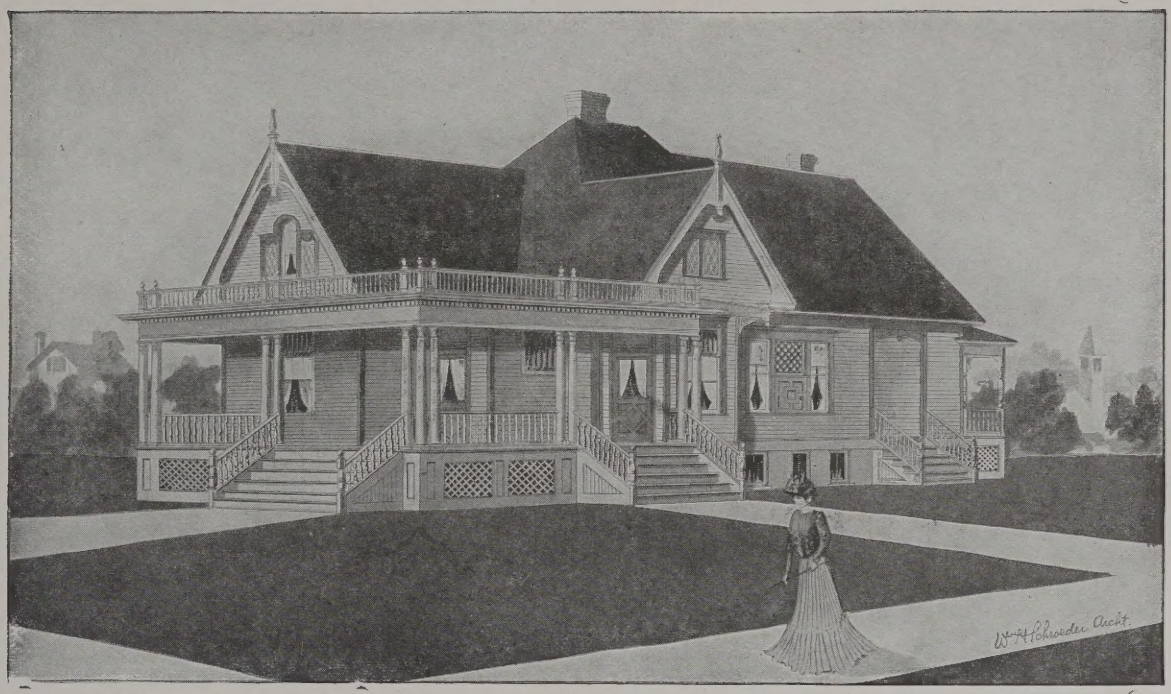


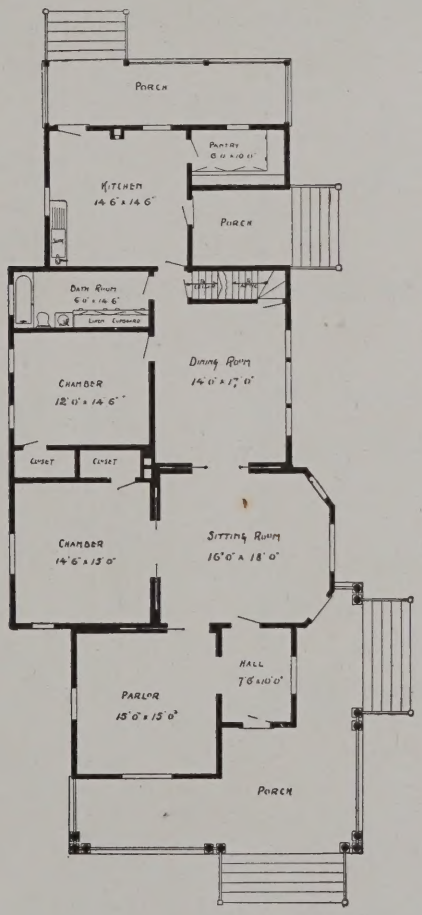
SECOND FLOOR PLAN

Design No. 108

Cost about $1,600

Size: width, 28 feet; length, 43 feet exclusive of porches. Blue prints consist of cellar and foundation plan; first and second floor plans; front, rear, two side elevations; wall sections and all necessary interior details





FLOOR PLAN

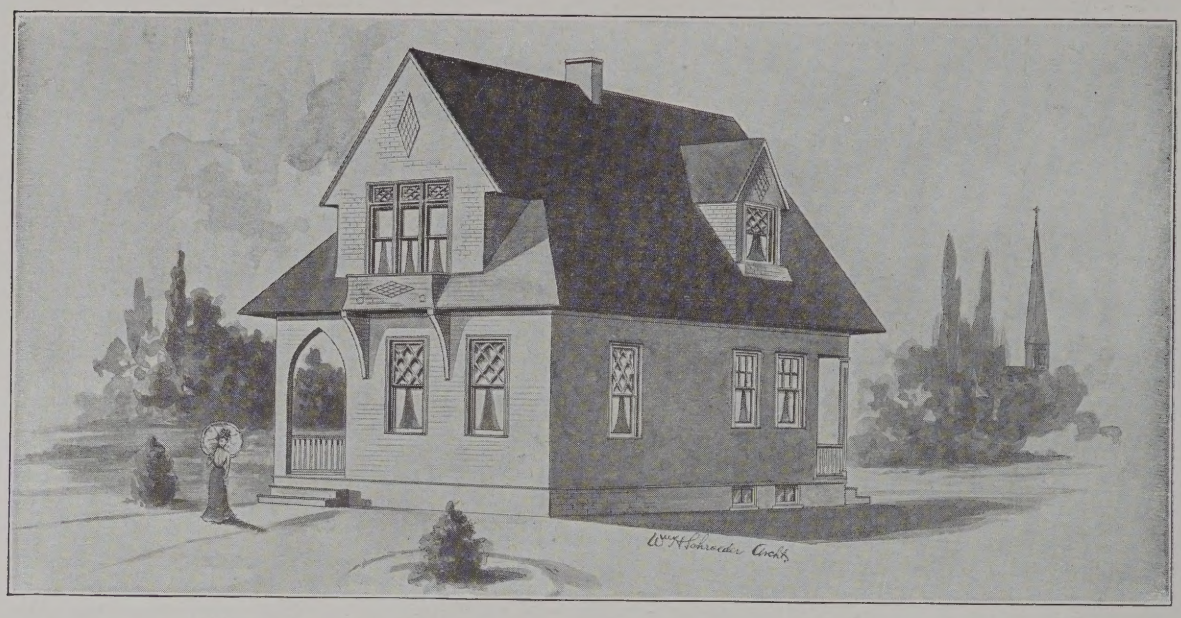
PRICE of Blue Prints, together with a complete set of typewritten specifications, is

$6.00

Size: width, 34 feet 6 inches; length, 70 feet exclusive of porches. Blue prints consist of cellar and foundation plan; floor plan; front, rear, two side elevations; wall sections and all necessary interior details.

Design No. 77

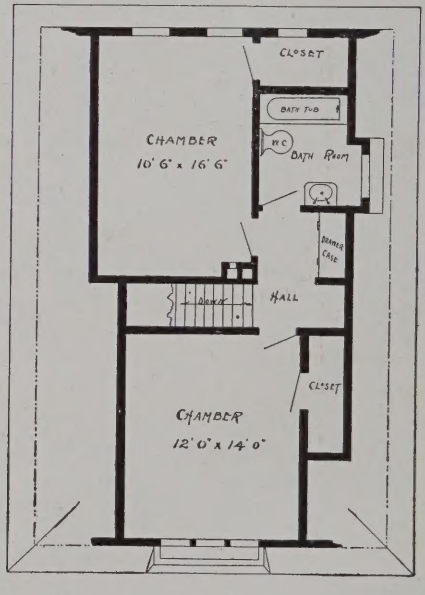
Cost about $2,000



PRICE of Blue Prints, together with a complete set of typewritten specifications, is

$5.00

FIRST FLOOR PLAN

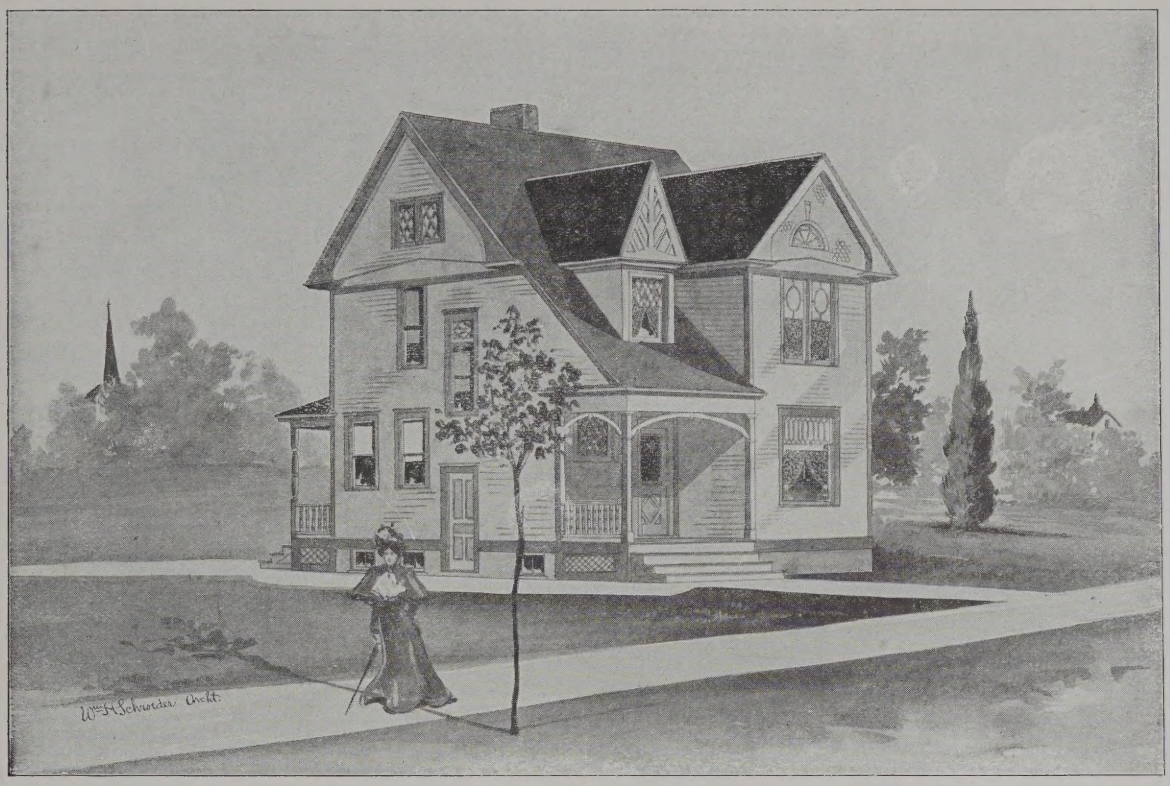


SECOND FLOOR PLAN

Design No. 92

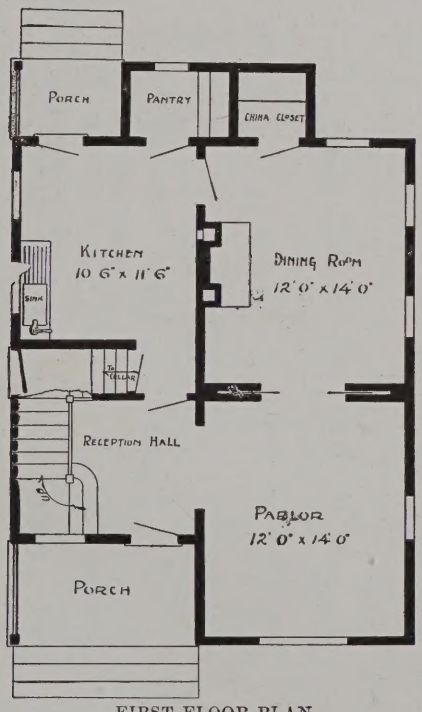
Cost about $850

Size: width, 24 feet; length, 36 feet. Blue prints consist of cellar and foundation plan; first and second floor plans; front, rear, two side elevations; wall sections and all necessary interior details.

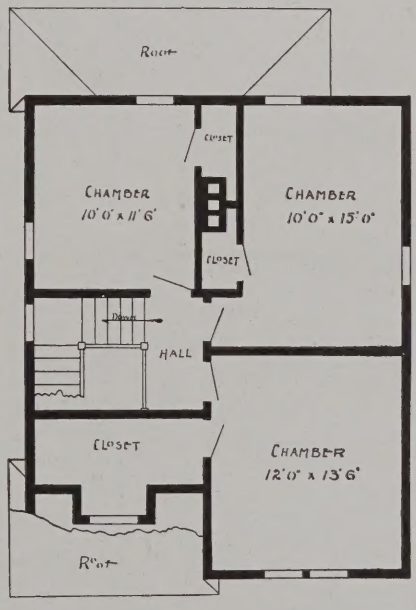


PRICE of Blue Prints, together with a complete set of typewritten specifications, is

$5.00



FIRST FLOOR PLAN

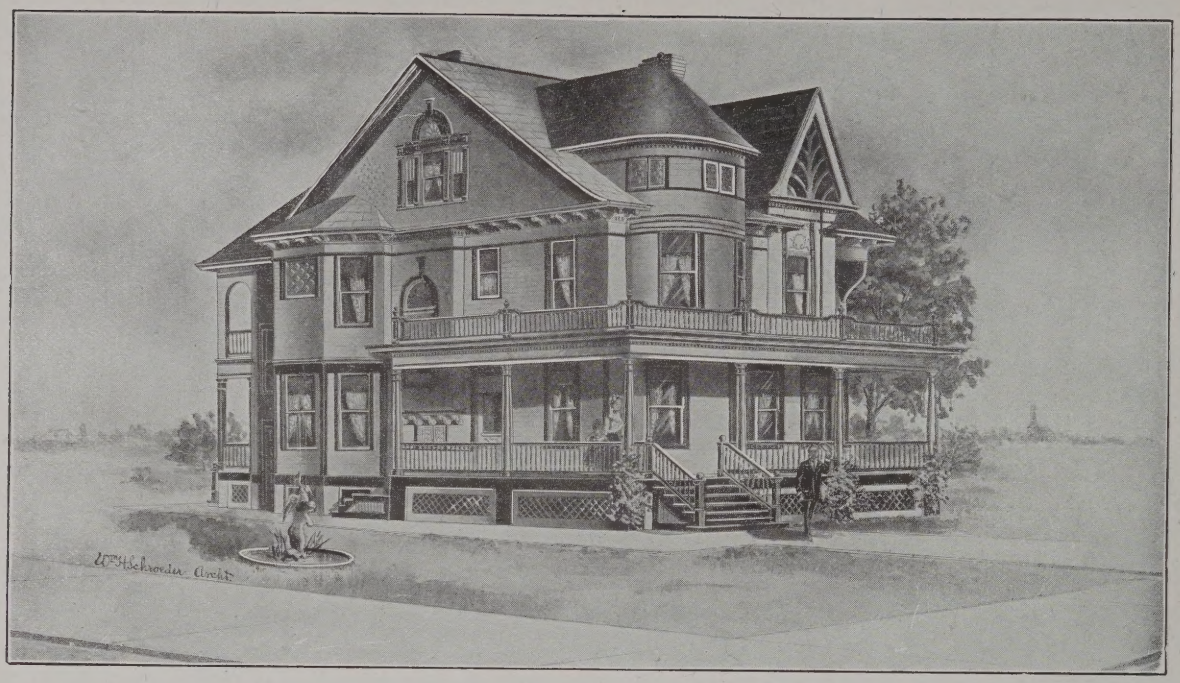


SECOND FLOOR PLAN

Size: width, 24 feet; length, 30 feet exclusive of porch. Blue prints consist of cellar and foundation plan; first and second floor plans; front, rear, two side elevations wall sections and all necessary interior details.

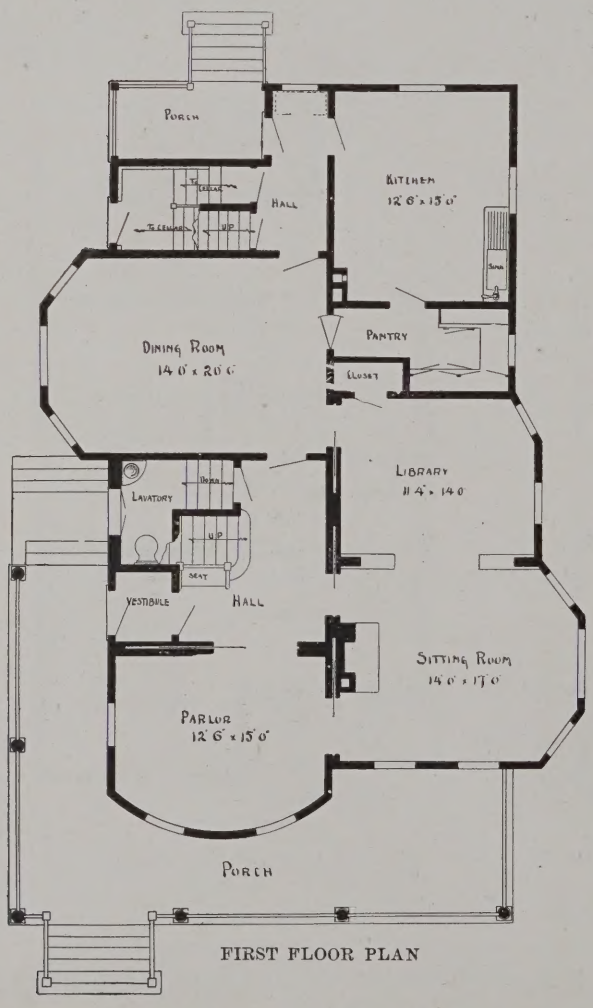
Design No. 66

Cost about $1,350

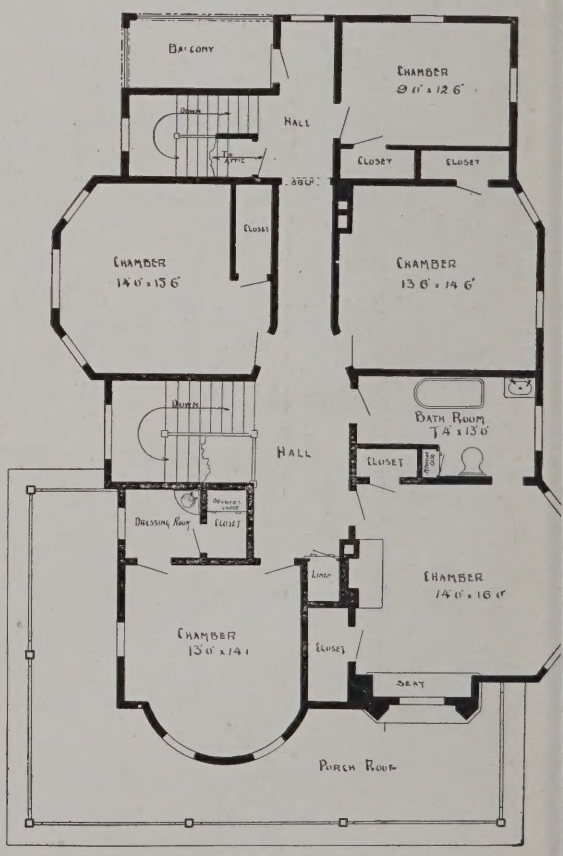


PRICE of Blue Prints, together with a complete set of typewritten specifications, is

$12.00



FIRST FLOOR PLAN

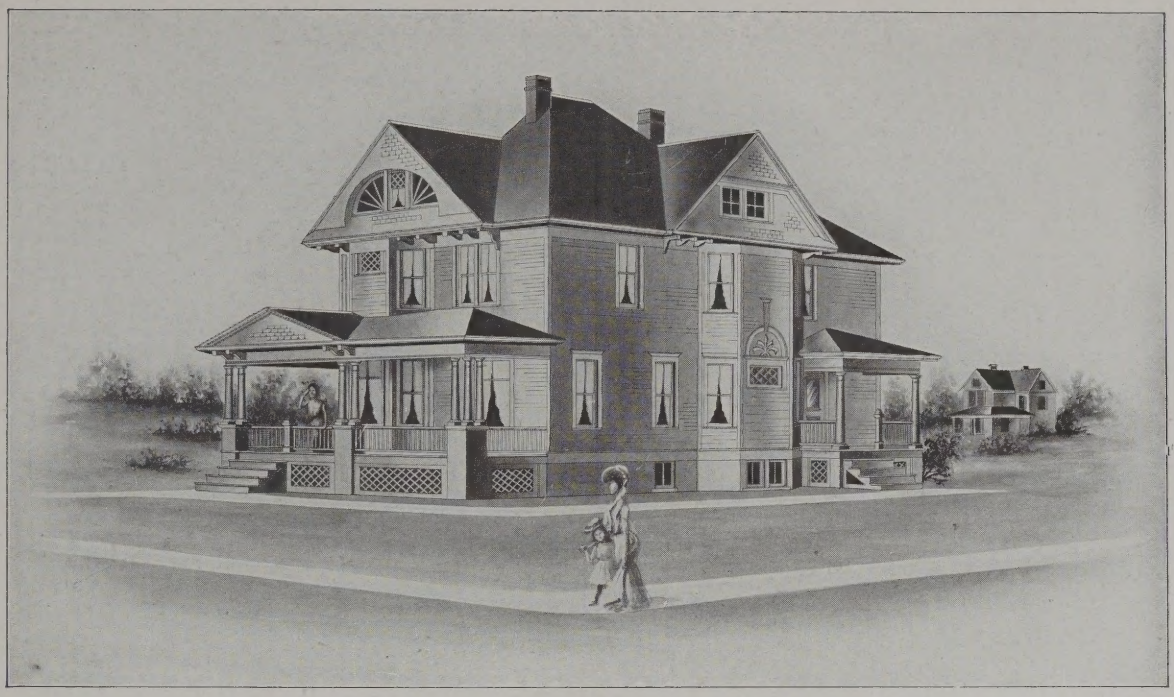


SECOND FLOOR PLAN

Design No. 60

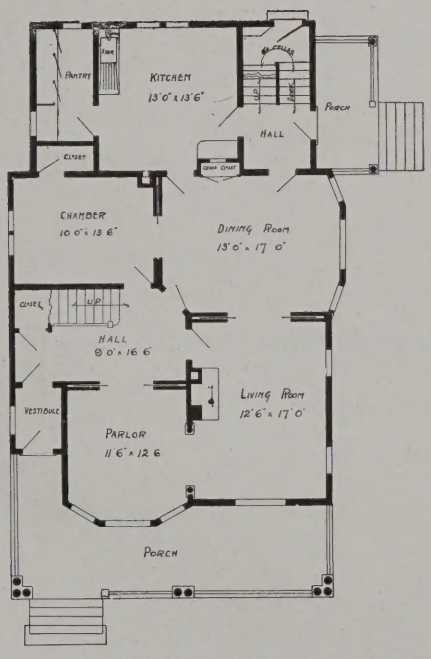
Cost about $4,000

Size: width, 39 feet; length, 54 feet exclusive of porches. Blue prints consist of cellar and foundation plan; first and second floor plans; attic and roof plan; front, rear, two side elevations; wall sections and all necessary interior details.

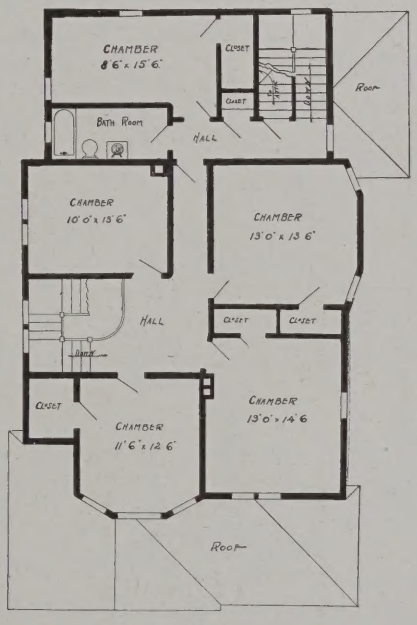


PRICE of Blue Prints, together with a complete set of typewritten specifications, is

$8.00



FIRST FLOOR PLAN



SECOND FLOOR PLAN

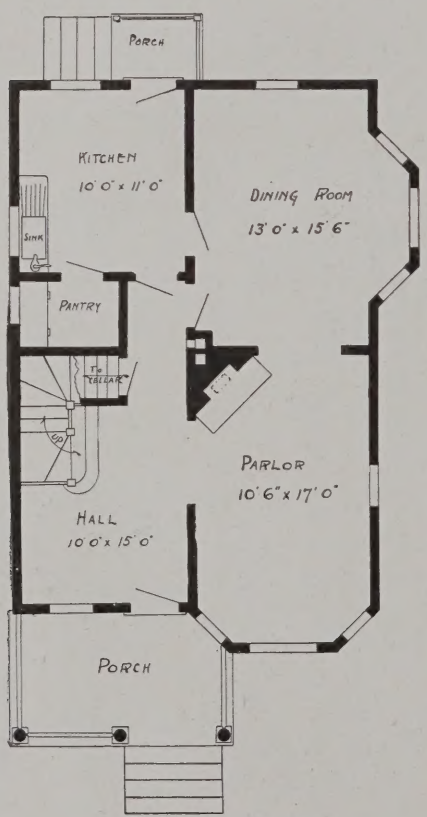
Size: width, 32 feet; length, 48 feet exclusive of porches. Blue prints consist of foundation plan; first and second floor plans; front, rear, two side elevations; wall sections and all necessary interior details.

Design No. 106

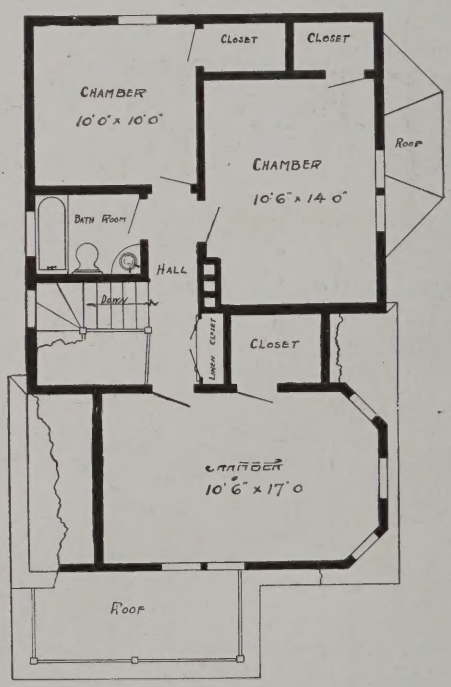
Cost about $3,600

PRICE of Blue Prints, together with a complete set of typewritten specifications, is

$5.00



FIRST FLOOR PLAN

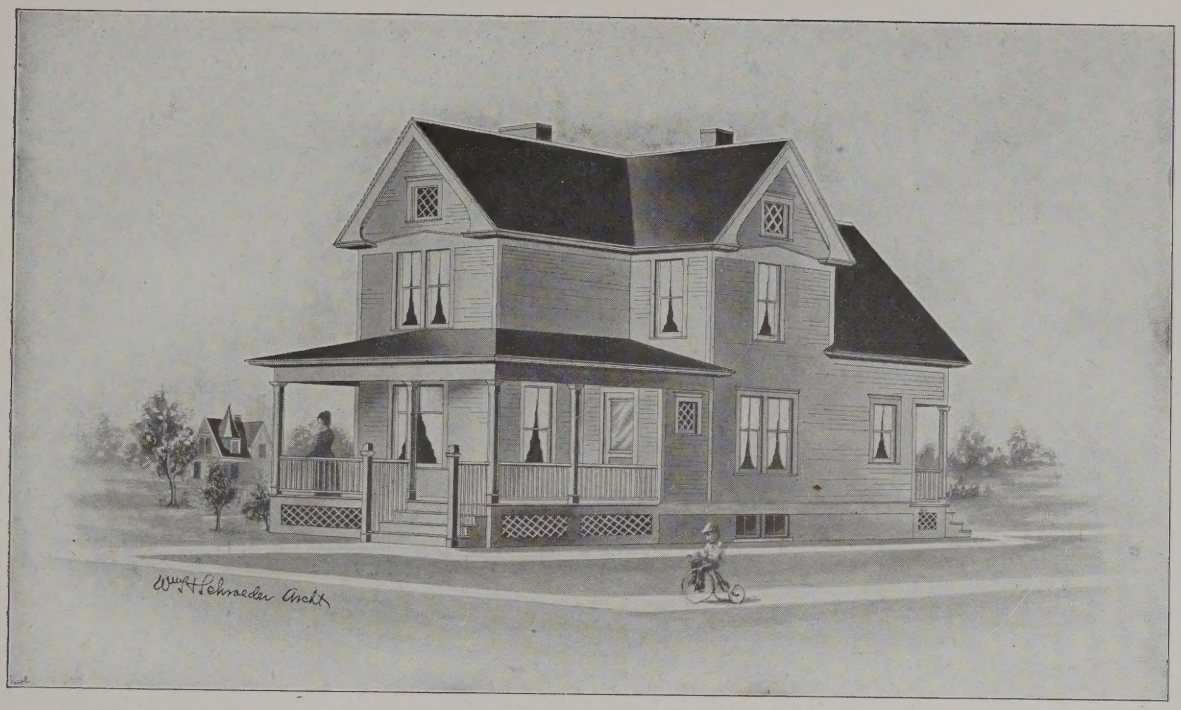


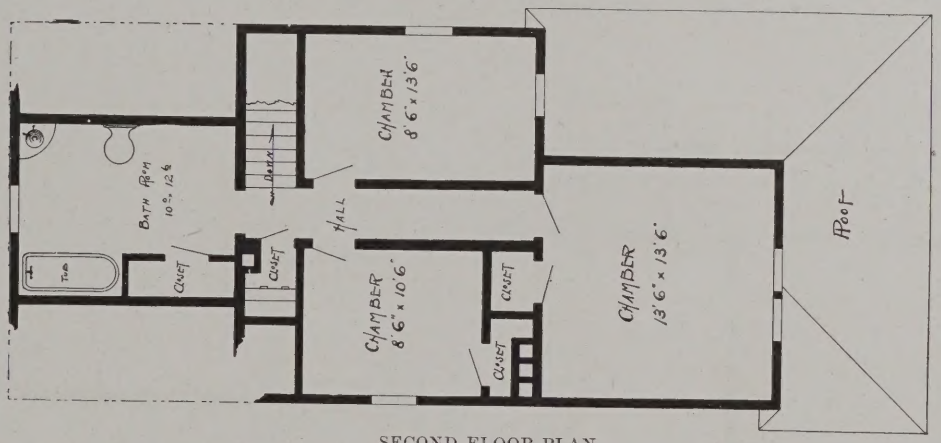
SECOND FLOOR PLAN

Design No. 105

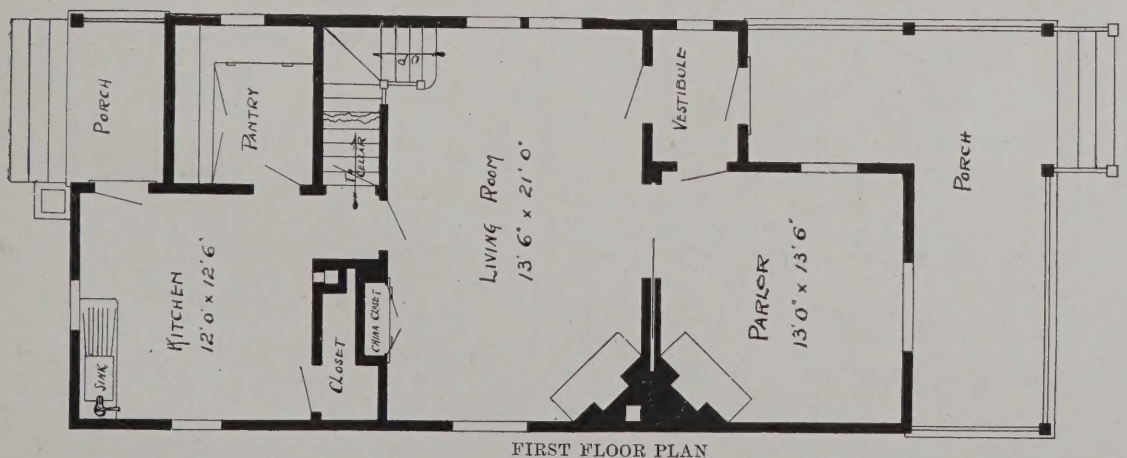
Cost about $1,500

Size: width, 25 feet; length, 34 feet 6 inches exclusive of porches. Blue prints consist of cellar and foundation plan; first and second floor plans; front, rear, two side elevations; wall sections and all necessary interior details.





SECOND FLOOR PLAN



FIRST FLOOR PLAN

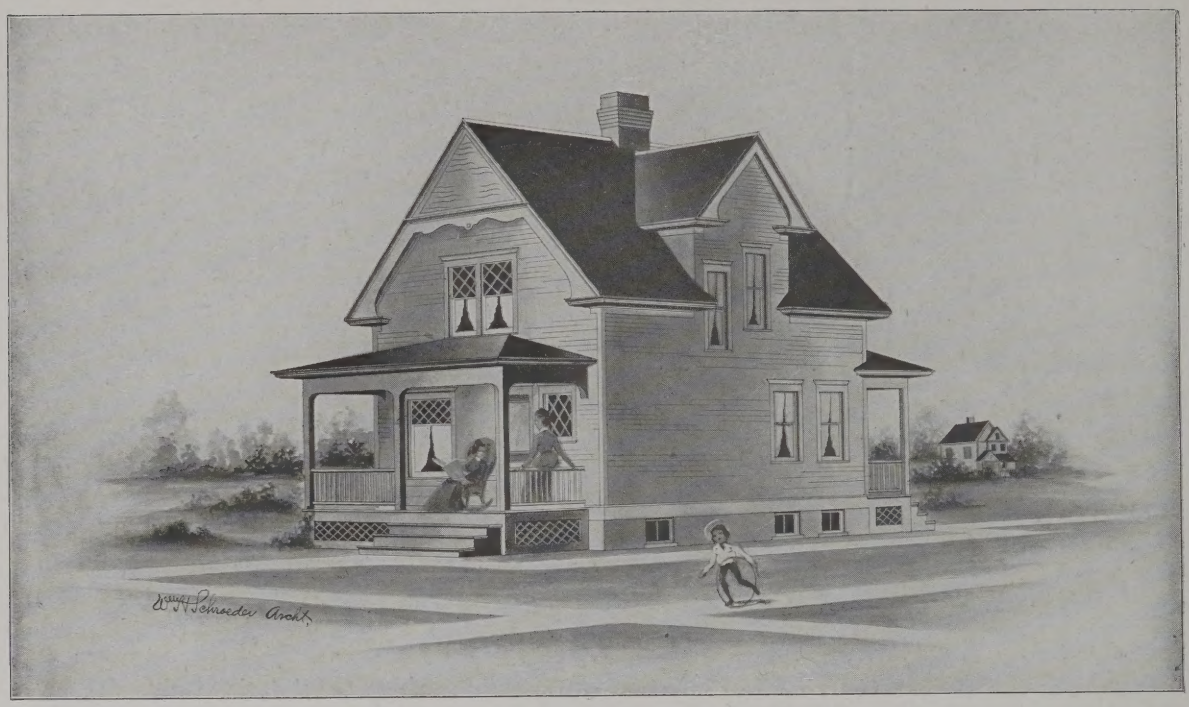
PRICE of Blue Prints, together with a complete set of typewritten specifications, is

$5.00

Size: width, 22 feet; length, 45 feet exclusive of porches. Blue prints consist of cellar and foundation plan; first and second floor plans; front, rear, two side elevations; wall sections and all necessary interior details.

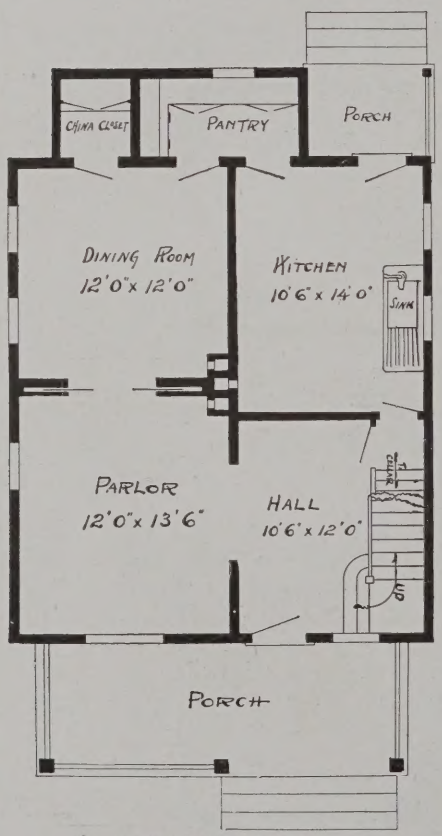
Design No. 59

Cost about $1,200

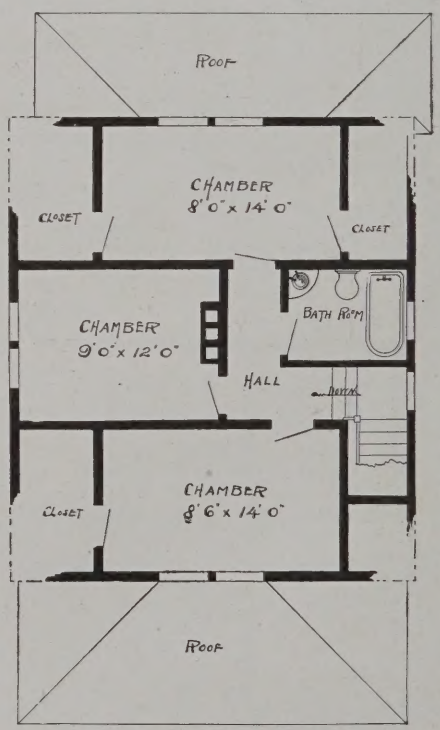


PRICE of Blue Prints, together with a complete set of typewritten specifications, is

$5.00



FIRST FLOOR PLAN

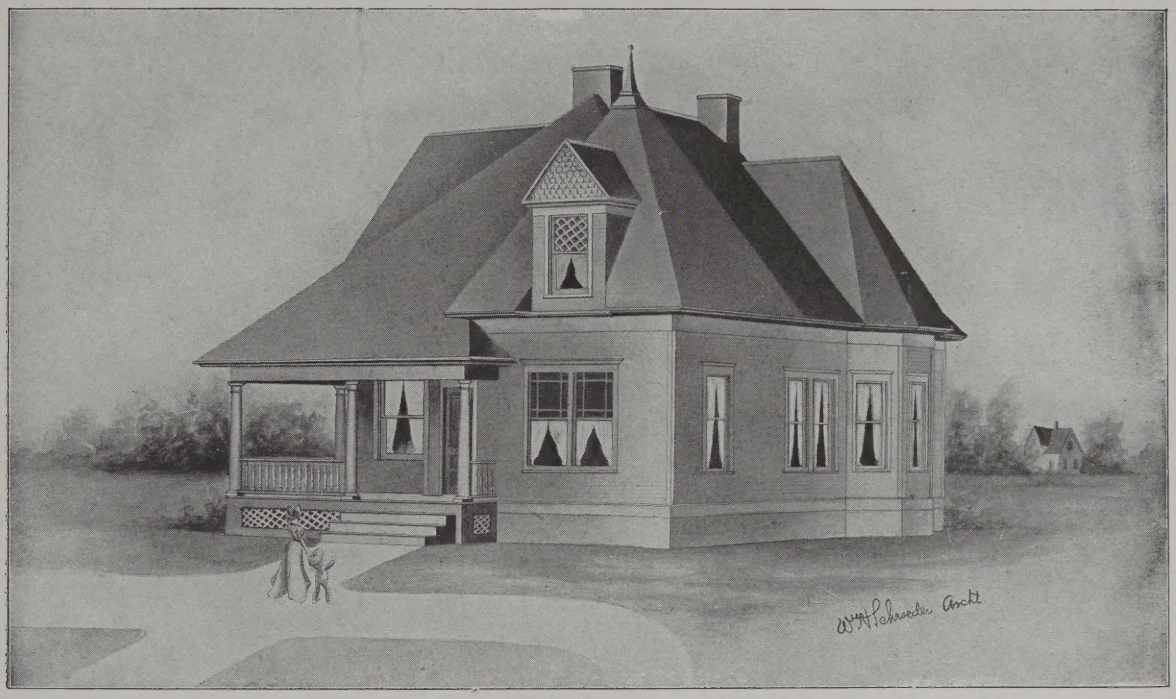


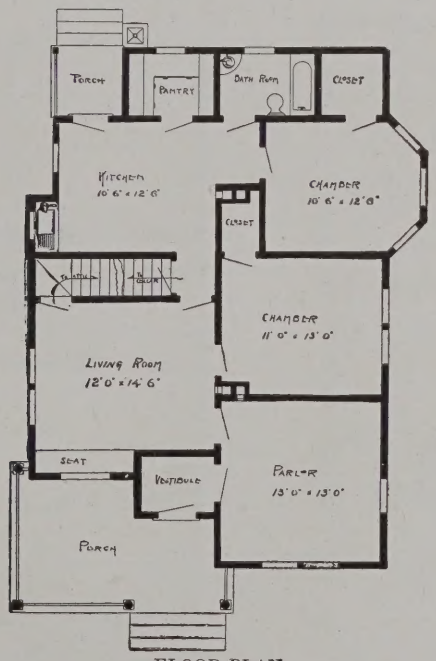
SECOND FLOOR PLAN

Design No. 13

Cost about $1,000

Size: width, 24 feet; length, 32 feet 6 inches. Blue prints consist of cellar and foundation plan; first and second floor plans; front, rear, two side elevations; wall sections and all necessary interior details.





FLOOR PLAN

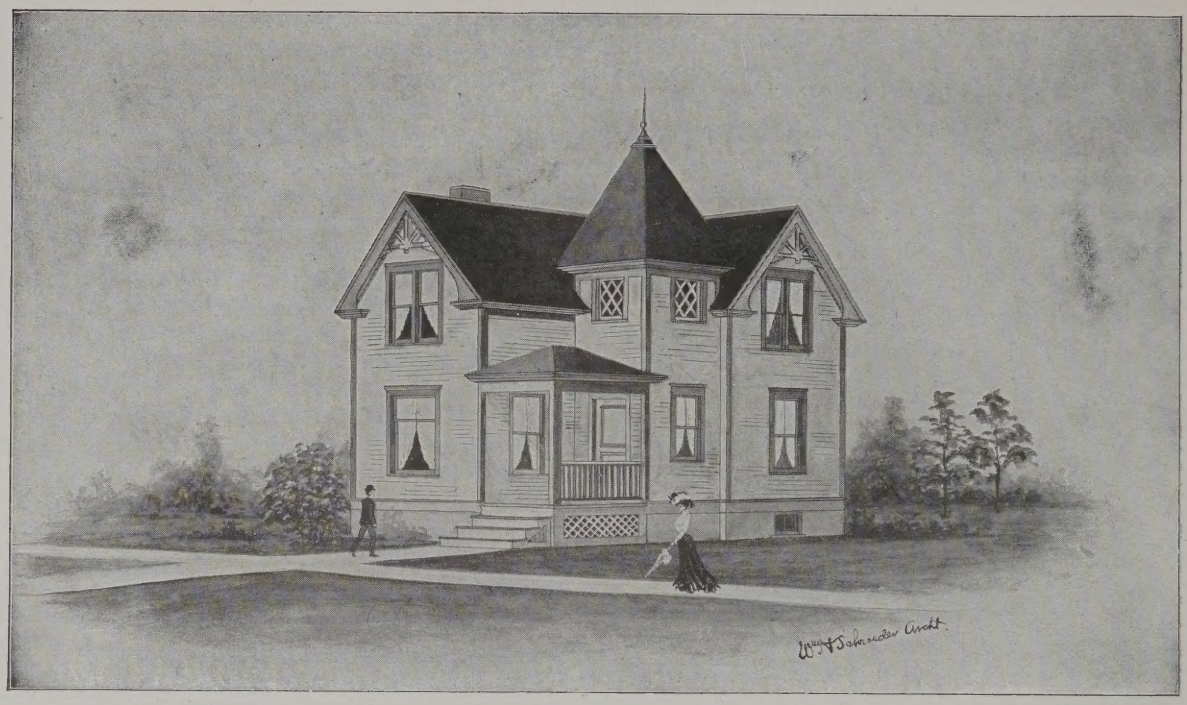
PRICE of Blue Prints, together with a complete set of typewritten specifications, is

$5.00

Size: width, 32 feet; length, 42 feet. Blue prints consist of cellar and foundation plan; floor plan; front, rear, two side elevations; wall sections and all necessary interior details.

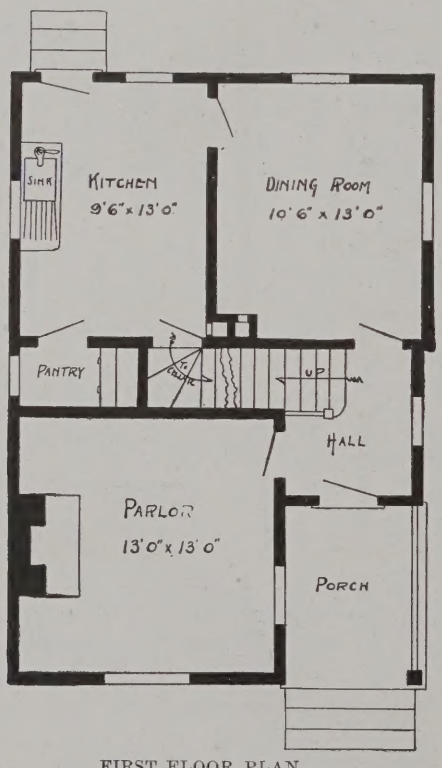
Design No. 97

Cost about $1,000

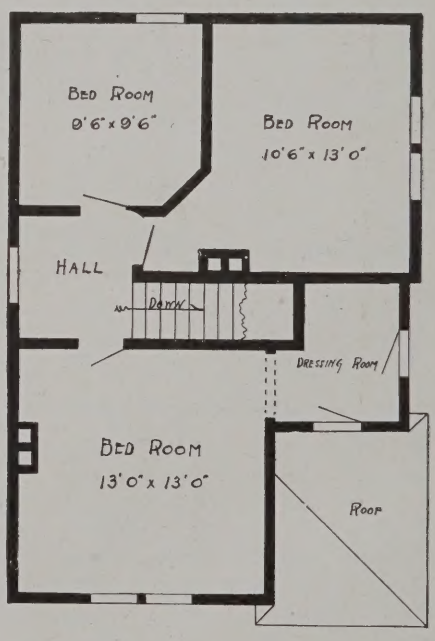


PRICE of Blue Prints, together with a complete set of typewritten specifications, is

$5.00



FIRST FLOOR PLAN

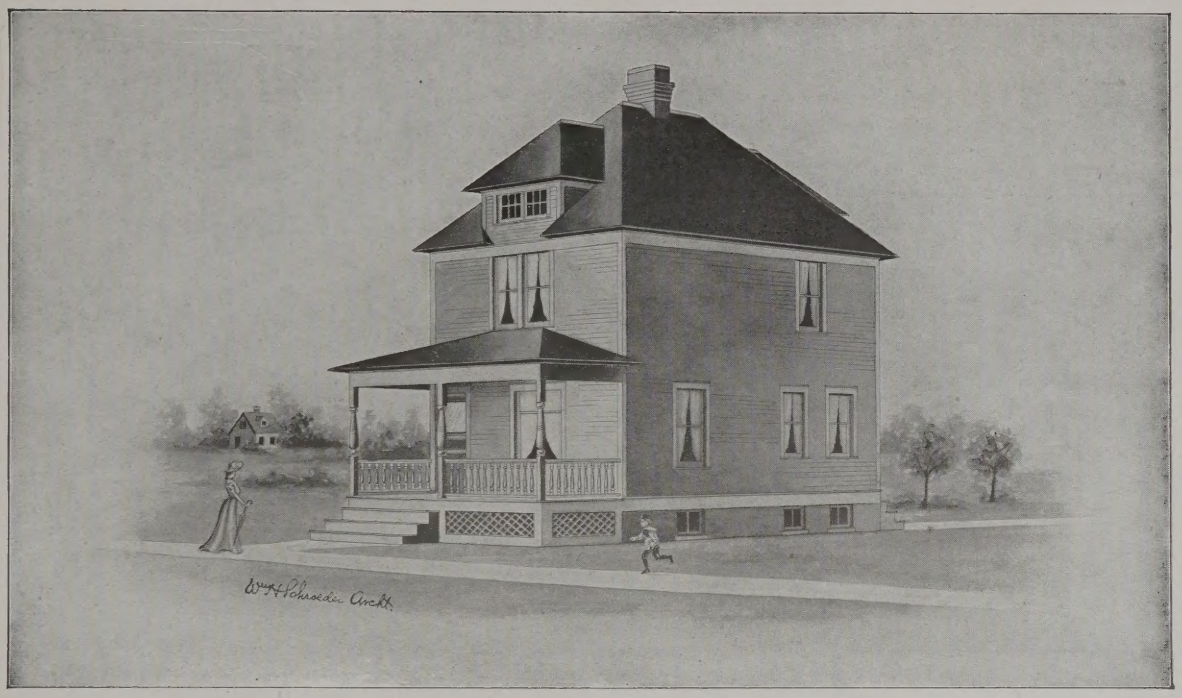


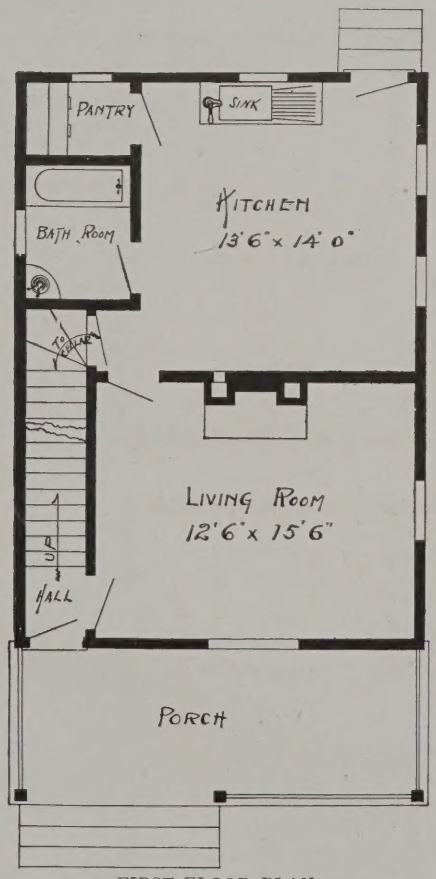
SECOND FLOOR PLAN

Design No. 103

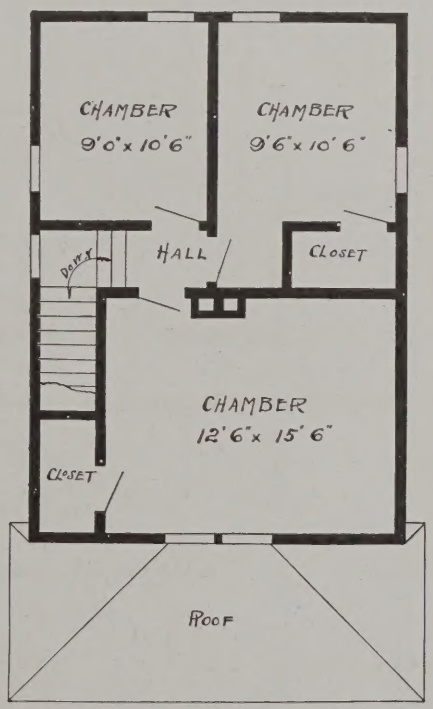
Cost about $900

Size: width, 20 feet; length, 28 feet exclusive of porches. Blue prints consist of cellar and foundation plan; first and second floor plans; front, rear, two side elevations; wall sections and all necessary interior details.





FIRST FLOOR PLAN



SECOND FLOOR PLAN

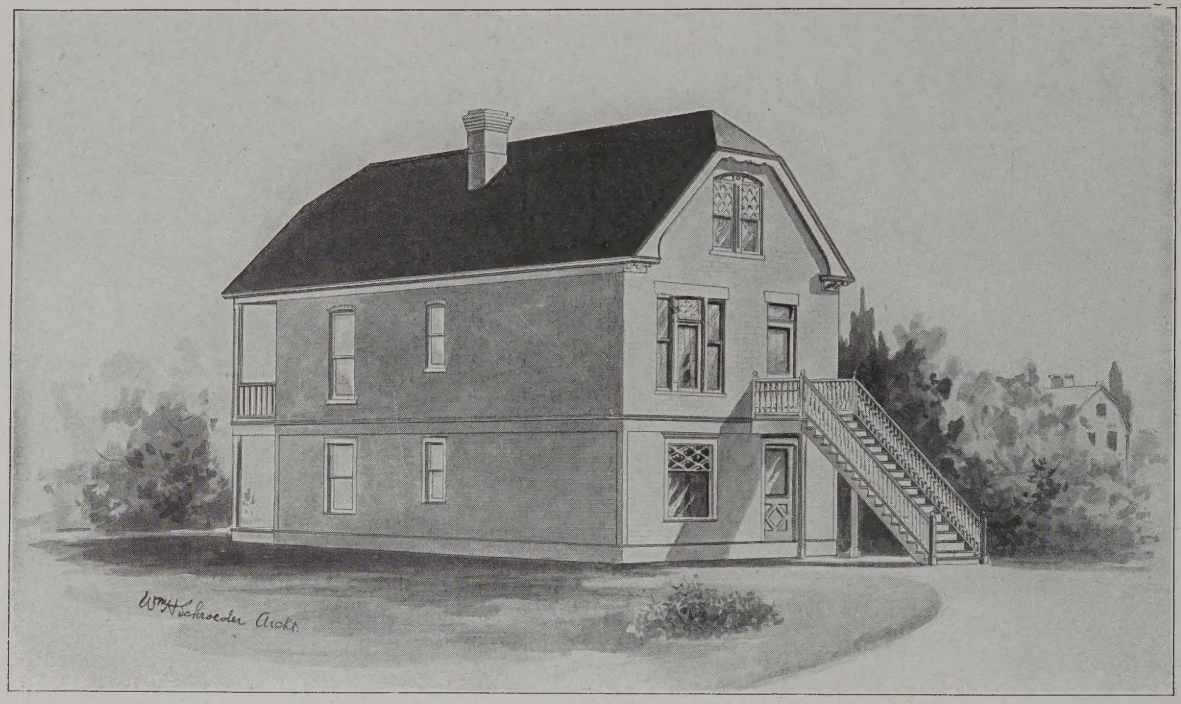
PRICE of Blue Prints, together with a complete set of typewritten specifications, is

$5.00

Size: width, 22 feet; length, 31 feet. Blue prints consist of foundation plan; first and second floor plans; front, rear, two side elevations; wall sections and all necessary interior details.

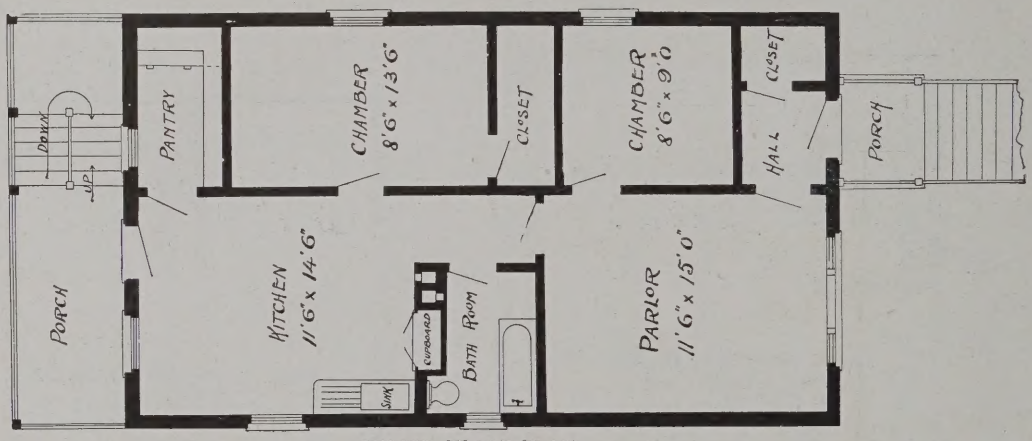
Design No. 104

Cost about $1,150

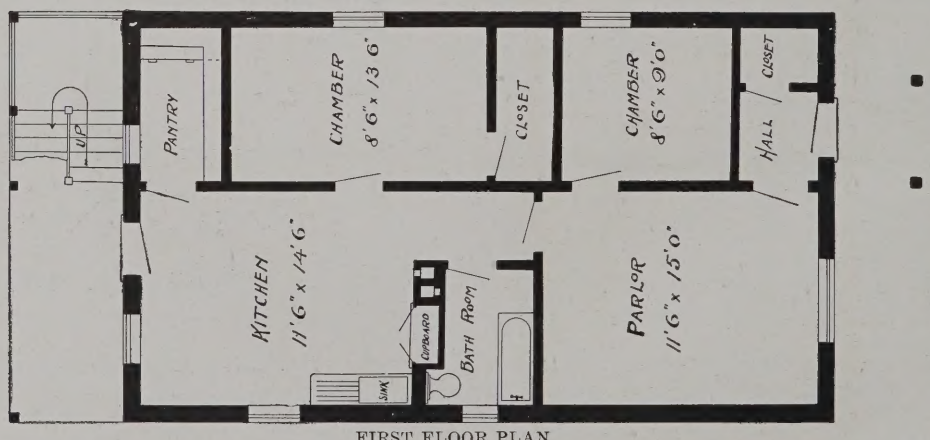


PRICE of Blue Prints, together with a complete set of typewritten specifications, is

$5.00



SECOND FLOOR PLAN

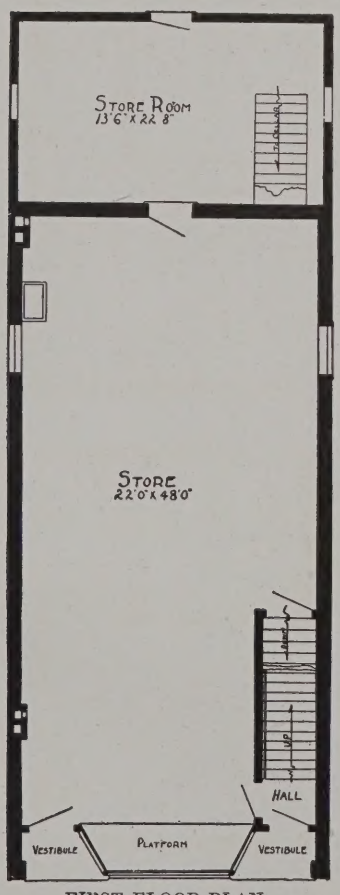


FIRST FLOOR PLAN

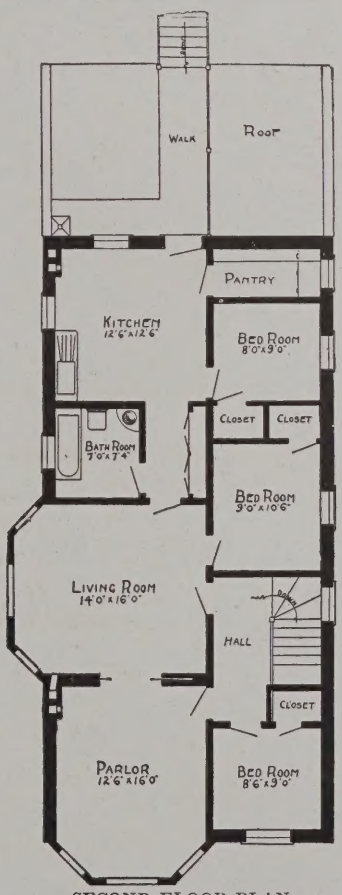
Design No. 89

Cost about $1,500

Size: width, 22 feet; length, 38 feet exclusive of porches. Blue prints consist of foundation plan; floor plan; front, rear, two side elevations; wall sections and all necessary interior details.



FIRST FLOOR PLAN



SECOND FLOOR PLAN

PRICE of Blue Prints, together with a complete set of typewritten specifications, is

$10.00

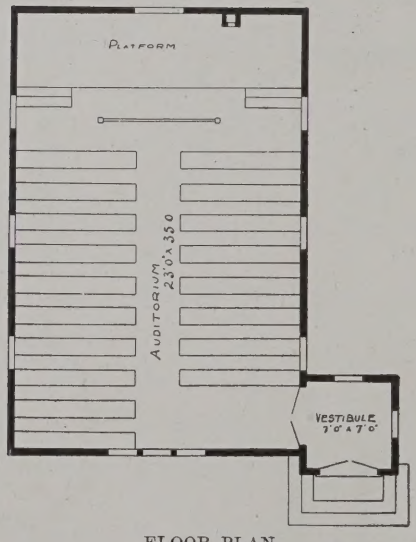
Size: width, 24 feet; length, 64 feet. Blue prints consist of cellar and foundation plan; first and second floor plans; front, rear, two side elevations; wall sections and all necessary interior details.

Design No. 36

Cost about $3,000

PRICE of Blue Prints, together with a complete set of typewritten specifications, is

$6.00

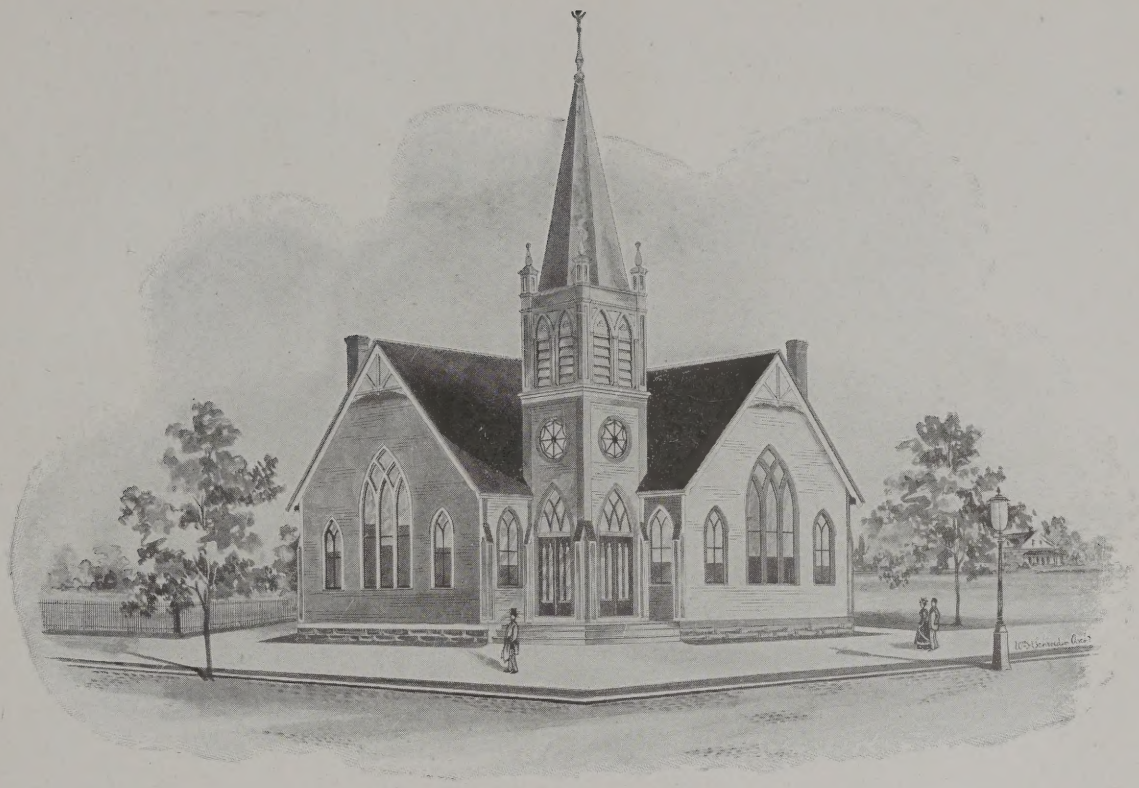


FLOOR PLAN

Design No. 33

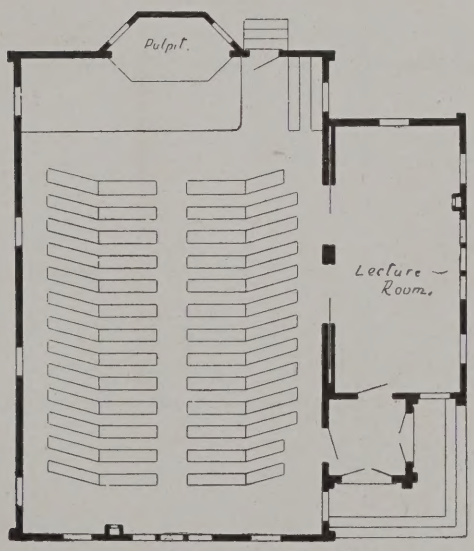
Cost about $1,000

Size : width, 24 feet ; length, 36 feet exclusive of vestibule. Blue prints consist of foundation plan ; floor plan ; front, rear, two side elevations ; wall sections and all necessary interior details.



PRICE of Blue Prints, together with a complete set of typewritten specifications, is

$10.00



FLOOR PLAN

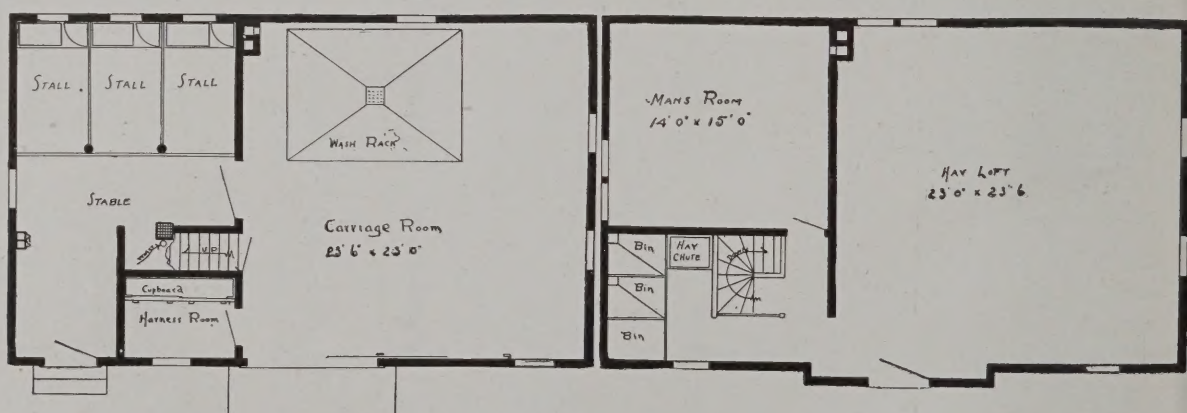
Size: width, 46 feet; length, 50 feet. Blue prints consist of cellar and foundation plan; floor plan; front, rear, two side elevations; wall sections and all necessary interior and exterior details.

Design No. 29

Cost about $2,000

PRICE of Blue Prints, together with a complete set of typewritten specifications, is

$4.00



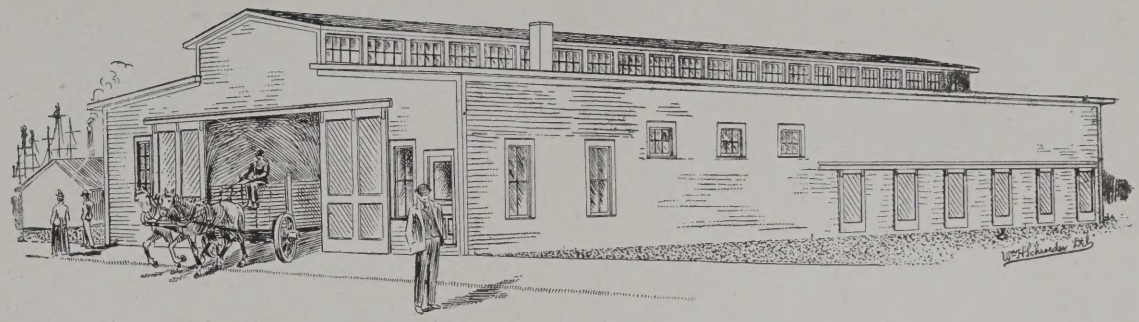
FIRST FLOOR PLAN

SECOND FLOOR PLAN

Design No. 28

Cost about $900

Size : width, 40 feet ; length, 24 feet. Blue prints consist of foundation plan; first and second floor plans; front, rear, two side elevations and wall sections.



Perspective View Lumber Warehouse Plan No. 31

FLOOR PLAN

PRICE of Blue Prints, together with a complete set of typewritten specifications, is

$5.00

Blue prints consist of front elevation, side elevation, floor plans, transverse section and longitudinal section.

INDEX

Design	Page	Cost	Blue Prints
1	29	$1,200	$ 4.00
2	28	800	3.00
3	50	650	3.00
4	60	1,000	3.50
5	31	700	3.00
6	33	1,800	4.00
7	27	6,500	25.00
8	52	1,350	4.00
9	37	2,500	5.00
10	34	1,500	4.00
11	57	2,000	4.50
12	59	1,700	4.50
13	100	1,000	5.00
14	40	1,500	4.50
15	64	3,700	7.50
16	39	1,500	5.00
17	13	1,400	5.00
18	58	1,700	4.00
19	55	1,900	5.00
20	10	850	3.00
21	56	950	3.00
22	23	3,500	12.00
23	68	2,000	5.00
24	14	900	3.00
25	79	1,900	5.00
26	63	1,800	4.50
27	83	1,500	5.00
28	108	900	4.00
29	107	2,000	10.00
31	109	....	5.00
32	84	600	3.00
33	106	1,000	6.00
34	15	1,100	4.00
35	32	900	4.00
36	105	3,000	10.00
37	11	1,800	5.00
38	21	1,000	4.00
39	20	900	4.00
40	71	2,000	5.00
41	17	2,250	5.00
42	16	500	3.00
43	9	1,750	5.00
44	62	1,600	4.50
45	7	1,300	5.00
46	66	550	3.00
47	67	1,350	4.00
48	24	600	3.00
49	69	1,500	5.00
50	54	650	3.00
51	46	700	3.00
52	89	2,000	5.00
53	88	2,200	5.00
54	61	2,200	5.00
55	82	$550	$4.00
56	22	4,000	8.00
57	41	1,500	5.00
58	70	600	3.00
59	99	1,200	5.00
60	96	4,000	12.00
61	43	750	3.50
62	44	1,600	5.00
63	47	500	3.00
64	48	650	5.00
65	51	575	3.00
66	95	1,350	5.00
67	76	1,000	5.00
68	74	1,550	5.00
69	19	600	5.00
70	77	1,800	6.00
71	8	1,500	5.00
72	25	900	5.00
73	35	2,800	8.00
74	36	1,000	5.00
75	30	1,400	5.00
76	18	850	5.00
77	93	2,000	6.00
78	12	1,000	5.00
79	49	1,500	5.00
80	42	1,700	5.00
81	38	2,000	5.00
82	5	2,000	5.00
83	45	1,900	5.00
84	6	1,900	5.00
85	53	1,400	5.00
86	4	1,500	5.00
87	72	2,700	8.00
88	75	800	5.00
89	104	1,500	5.00
90	73	800	4.00
91	26	3,000	5.00
92	94	850	5.00
93	78	1,200	5.00
94	85	2,000	5.00
95	80	1,250	5.00
96	81	1,250	5.00
97	101	1,000	5.00
98	65	1,800	5.00
99	86	1,600	5.00
100	87	1,500	5.00
101	90	2,200	5.00
102	91	1,500	5.00
103	102	900	5.00
104	103	1,150	5.00
105	98	1,500	5.00
106	97	3,600	8.00
108	92	1,600	5.00

Estimated cost of our houses

It is impossible for any one to estimate the cost of a building and have the figures hold good in all sections of the country. We do not claim to be able to do it. The estimated cost of the houses we illustrate is based on the most favorable conditions in all respects, and does not include plumbing and heating. We do not know your local conditions, and, should we claim to know the exact cost of a building in your locality, a child would know that our statement was false. We advise consultation with your local responsible material dealers and reliable contractors, for they, and they alone, know your local conditions. We wish to be frank with you, and therefore make no statement that we cannot substantiate in every respect. If any plan in this book, or in any other book we publish, pleases you; if the arrangement of the rooms is satisfactory, and if the exterior is pleasing and attractive, then we make this claim—that it can be built as cheaply as if any other architect designed it, and we believe cheaper. We have studied economy in construction, and our knowledge of all the material that goes into the house qualifies us to give you the best for your money. We give you a plan that pleases you, one that is attractive, and one where every foot of space is utilized at the least possible cost. Can any architect do more, even at seven to ten times the price we charge you for plans?

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We use the best quality Gallia blue-print paper, No. 1000X. We furnish for a set of plans the front elevation, right elevation, left elevation, rear elevation, all floor plans, cellar and foundation plans, and all necessary details. Our specifications consist of from fourteen to twenty pages of typewritten matter, giving full directions for carrying out the work.

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Our guarantee

If upon receipt of our plans you do not find them as accurate, complete and well drawn as any you have ever used or seen, or if you do not consider them good value, **we will refund your money.**

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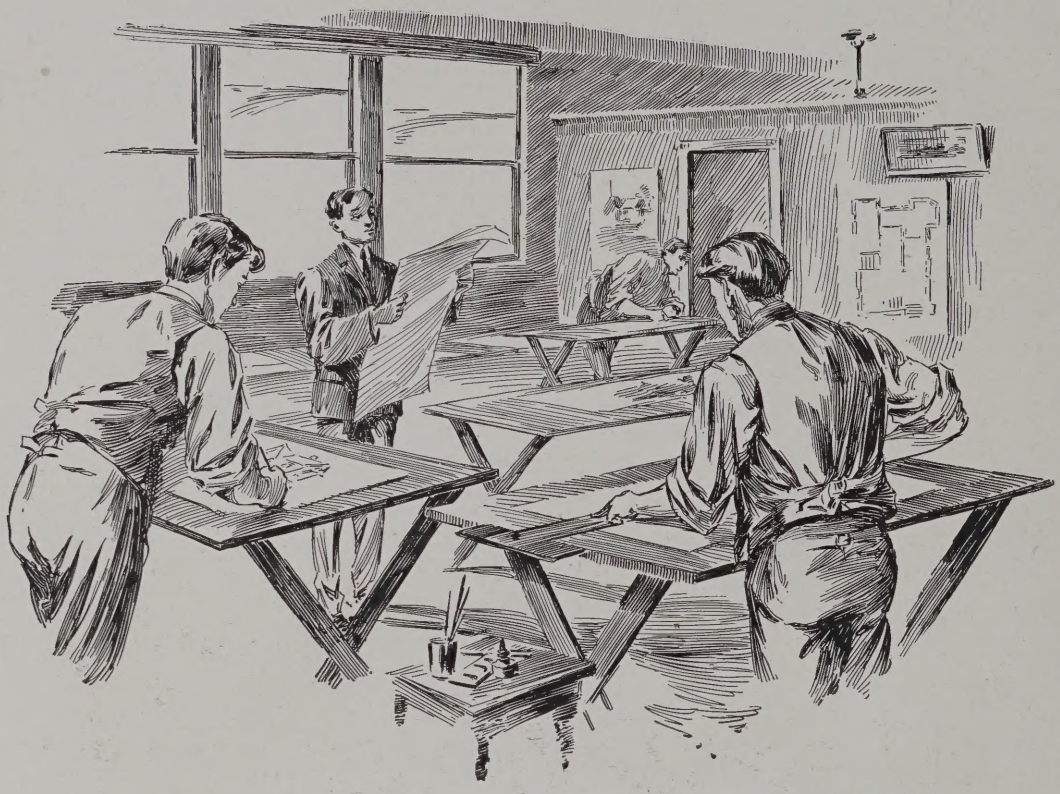
Free plans for insurance adjustment

You take every precaution to have your house covered by insurance, but do you make any provision for the adjustment of the loss should you have a fire? There is not one man in ten thousand who will provide for this embarrassing situation. You can call to mind instances in your own locality where settlements have been delayed because the insurance companies wanted some proof which could not be furnished. They demand proof of loss before paying insurance money, and they are entitled to it. We have provided for this and have inaugurated the following plan, which cannot but meet with favor by whoever builds a house from our plans:

Immediately upon receipt of information from you that your house has been destroyed by fire, either totally or partially, we will forward you, free of cost, a duplicate set of plans and specifications, and in addition we will furnish an affidavit giving the number of the design and the date when furnished, to be used for the adjustment of the insurance.



Special department

In our Special Department, which is under the supervision of a licensed architect, we can handle all kinds of architectural work. If there is no plan in this book which entirely meets with your requirements, we will draw plans especially for you, incorporating all of your own original ideas and making the house entirely according to your requirements. We have a corps of draughtsmen and are able to get out your work in the quickest possible time. In this book we illustrate only low and medium priced houses. In our Special Department we handle the finest work in addition to that of low and medium price.

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On this page we illustrate an exact photographic reproduction of a set of our specifications. These specifications consist of from fifteen to twenty-five pages of closely typewritten matter, giving full directions for carrying out the work, from the breaking of ground to the completion of the building.

The specifications are bound to match the plans, and form a very handsome set, besides being complete and accurate in every particular.

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Our guarantee

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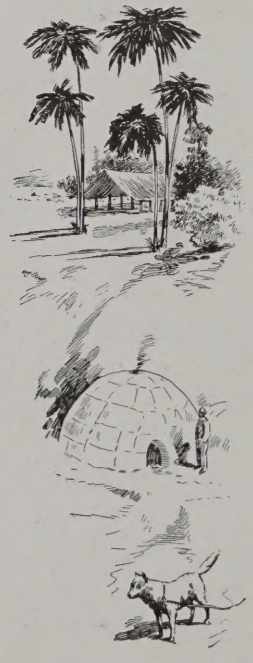
Lumber bill



We do not furnish a lumber bill. We state this here particularly, as some people have an idea that a lumber bill should accompany each set of plans and specifications. In the first place our plans are gotten up in a very comprehensive manner, so that any carpenter can easily take off the lumber bill without any difficulty. We realize that there are hardly two sections of the country where exactly the same kinds of materials are used, and, moreover, a lumber bill which we might furnish would not be applicable in all sections of the country. We furnish plans and specifications fo. houses which are built as far north as the Hudson Bay and as far south as the Gulf of Mexico. They are built upon the Atlantic and Pacific coasts, and you can also find them in Australia and South Africa. Each country and section of a country has its peculiarities as to sizes and qualities; therefore it would be useless for us to make a list that would not be universal. Our houses when completed may look the same, whether they are built in Canada or in Florida, but the same materials will not be used, for the reason that the customs of the people and the climatic conditions will dictate the kind and amount of materials to be used in their construction.

The Key to the Steel Square

By A. W. Woods

The above title is the name given to a new framing device, perfected by A. W. Woods and is meeting with popular favor among carpenters and builders throughout the country.

It is of celluloid, three inches in diameter, on either side of which is pivoted at the center a disk, one side giving the lengths and cuts for the common rafter, having a rise from 1 to 24 inches to the foot, also the corresponding lengths, cuts, and bevels for the octagon hip or valley, and for the common hip or valley for roofs of equal pitch, while on the other side is given all the cuts for rafters and braces having a rise from 1° to 90°.

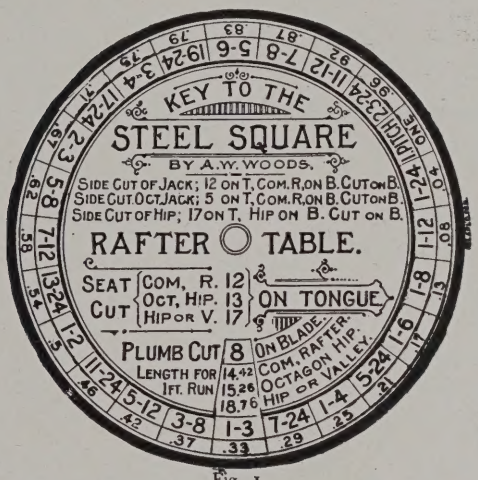

KEY TO THE
STEEL SQUARE
BY A.W. WOODS.
SIDE CUT OF JACK; 12 ON T. COM. R. ON B. CUT ON B.
SIDE CUT OCT. JACK; 5 ON T. COM. R. ON B. CUT ON B.
SIDE CUT OF HIP; 17 ON T. HIP ON B. CUT ON B.
RAFTER TABLE.
SEAT CUT
COM. R. 12
OCT. HIP. 13
HIP OR V. 17
ON TONGUE
PLUMB CUT 8 ON BLADE.
LENGTH FOR 1FT. RUN
14.42 COM. RAFTER.
15.26 OCTAGON HIP.
18.76 HIP OR VALLEY.

Fig. 1.

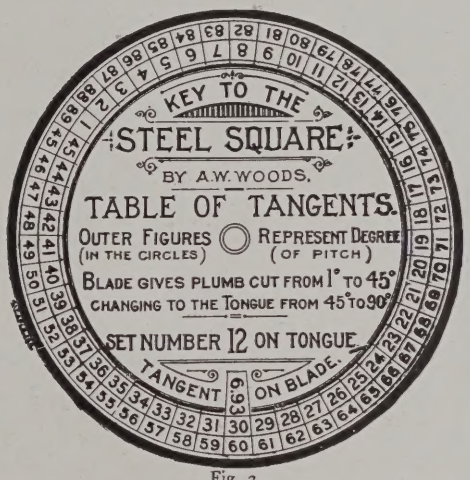

KEY TO THE
STEEL SQUARE
BY A.W. WOODS.
TABLE OF TANGENTS.
OUTER FIGURES (IN THE CIRCLES) REPRESENT DEGREE (OF PITCH)
BLADE GIVES PLUMB CUT FROM 1° TO 45°
CHANGING TO THE TONGUE FROM 45° TO 90°
SET NUMBER 12 ON TONGUE
TANGENT
6.93
ON BLADE.

Fig. 2.

Although the "Key" has been on the market but a short time, it has been sent into all the States of the Union and into many of the foreign countries. The following extracts are but samples of the words of praise received from well satisfied purchasers.

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"I shall always have a word of recommendation for the device called 'The Key to the Steel Square.' Its merits are unsurpassed. I can recommend it to all carpenters. It covers the ground that puzzles the beginner and most of them who are not.' A. E. STILES, MUSCATINE, IOWA.

"I have seen a great many works on the square, but have never seen any as plain and simple as the 'Key.' It should be in the possession of every carpenter and contractor." MARK ANDERS, ATLANTIC, IOWA.

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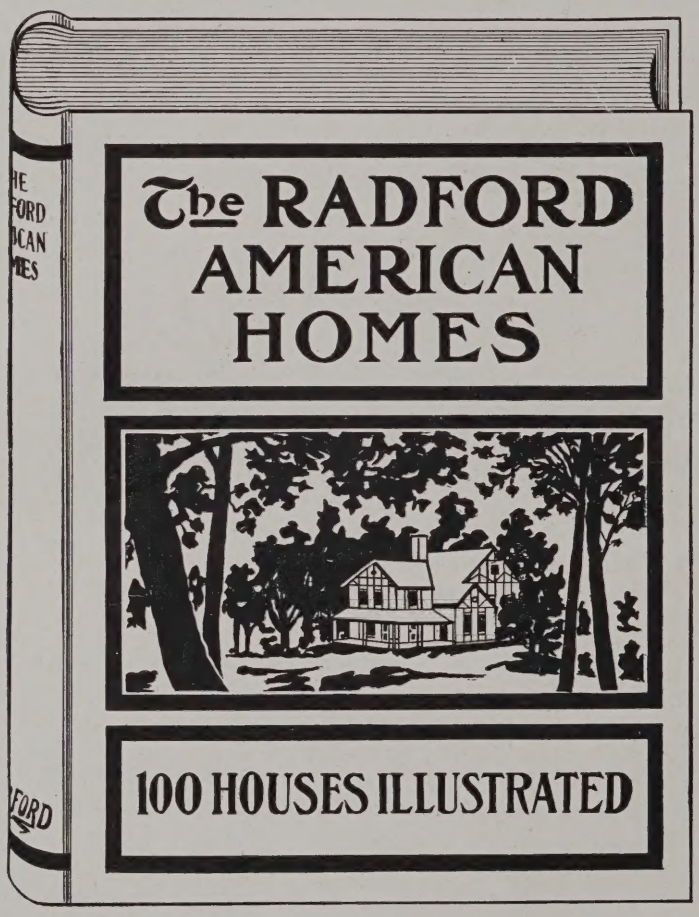

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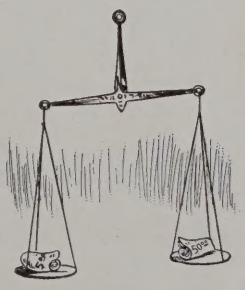
Our liberal prices



Many have marveled at our ability to furnish such excellent and complete working plans and specifications at such low prices. We do not wonder at this, because we charge but five dollars for a more complete set of working plans and specifications than you would receive if ordered in the regular manner, and when drawn especially for you, at a cost of from fifty to seventy-five dollars. On account of our large business and unusual equipment, and owing to the fact that we divide the expense of these plans among so many, it is possible for us to sell them at these low prices. The margin of profit is very close, but it enables us to sell thousands of sets of plans, which save many times their cost to both the owner and contractor in erecting even the smallest dwelling.

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